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Attorney's Docket No.: 003866.P005

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of:

Ali Kutay

Application No.: 09/875,416

Filing Date: June 5, 2001

For: SYSTEM AND METHOD FOR ACCESSING,  
ORGANIZING, AND PRESENTING DATA

Examiner: Not Yet Assigned

Art Group: Not Yet Assigned

Commissioner for Patents  
Washington, D.C. 20231

**SUBMISSION OF FORMAL DRAWINGS**

Sir:


In response to the Notice of Missing Parts mailed September 18, 2001, enclosed herewith for filing in the above-referenced patent application are forty two (42) sheets of formal drawings.

The Commissioner is hereby authorized to charge any fees and credit any overpayment in connection with this communication to our Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: October 18, 2001

  
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Signature

Date

10/18/01

09875416-011502



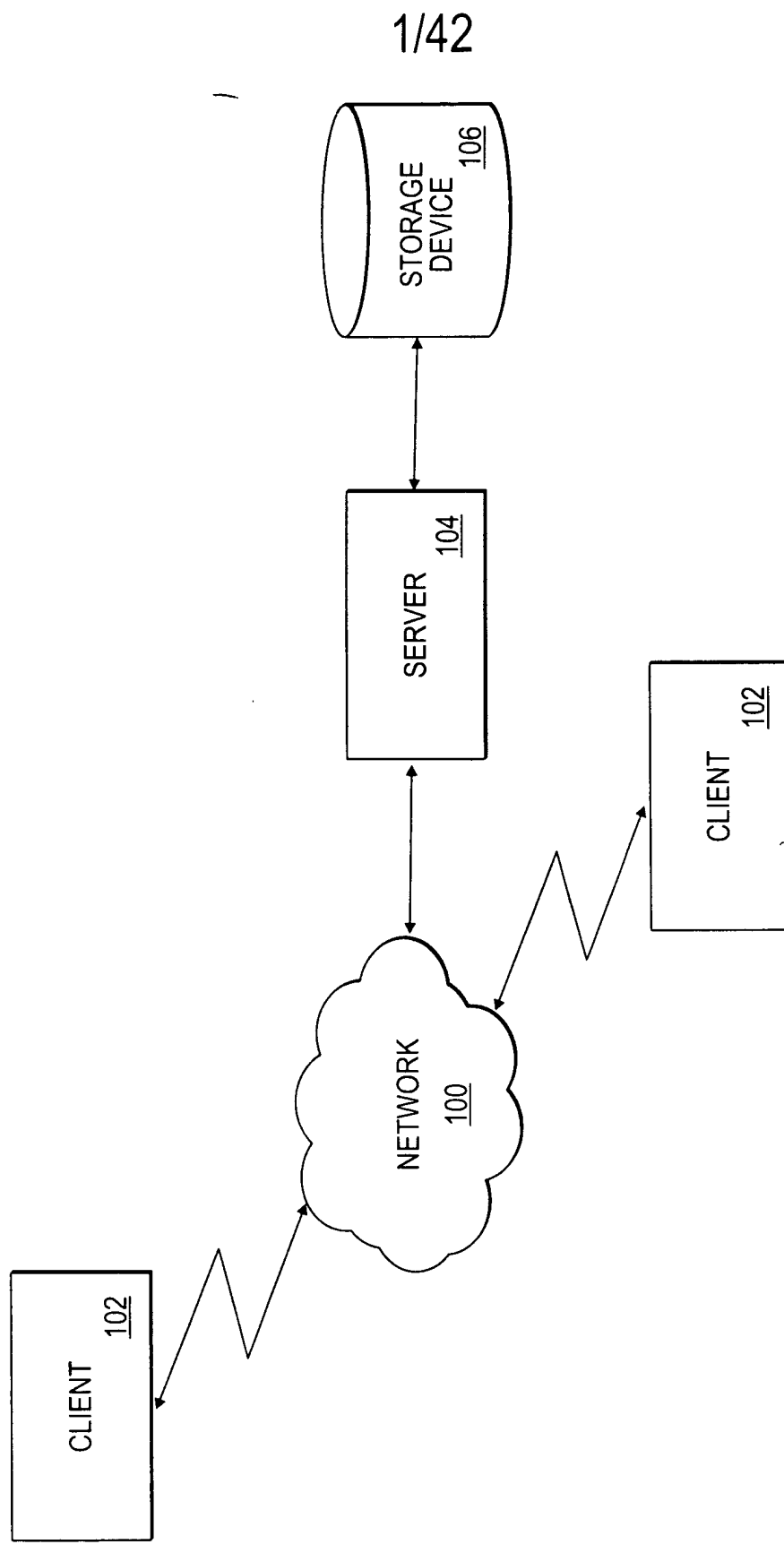


Fig. 1



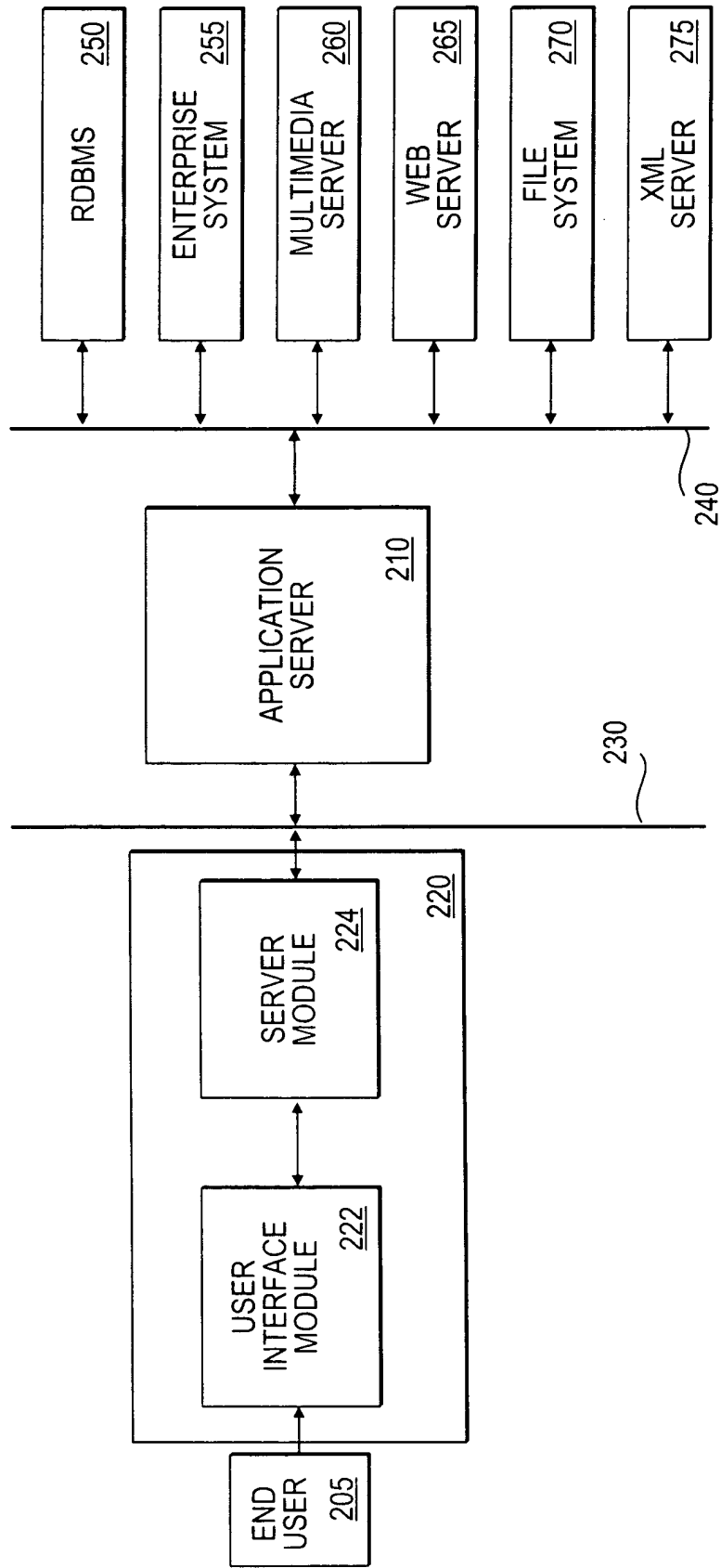


Fig. 2



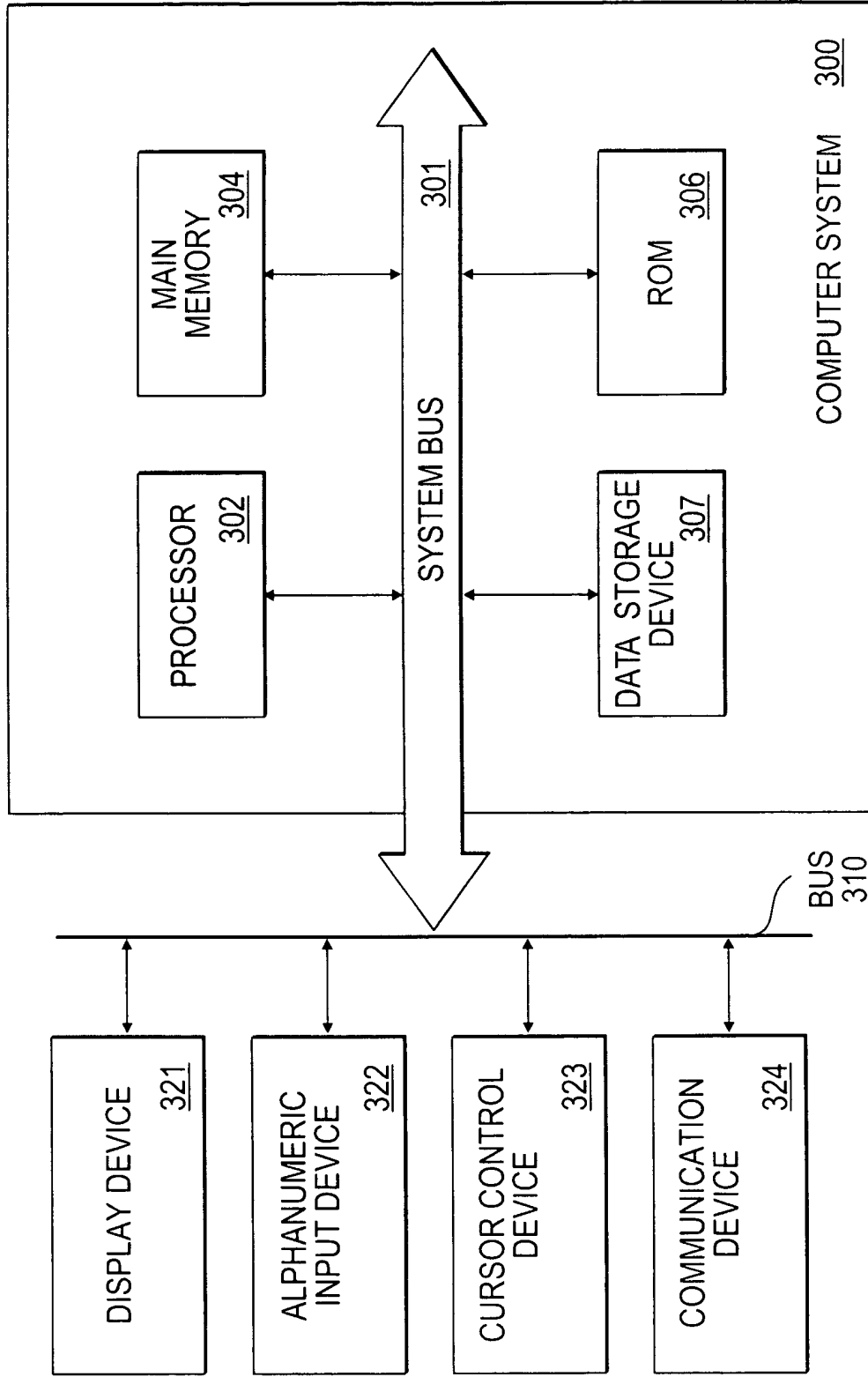


Fig. 3



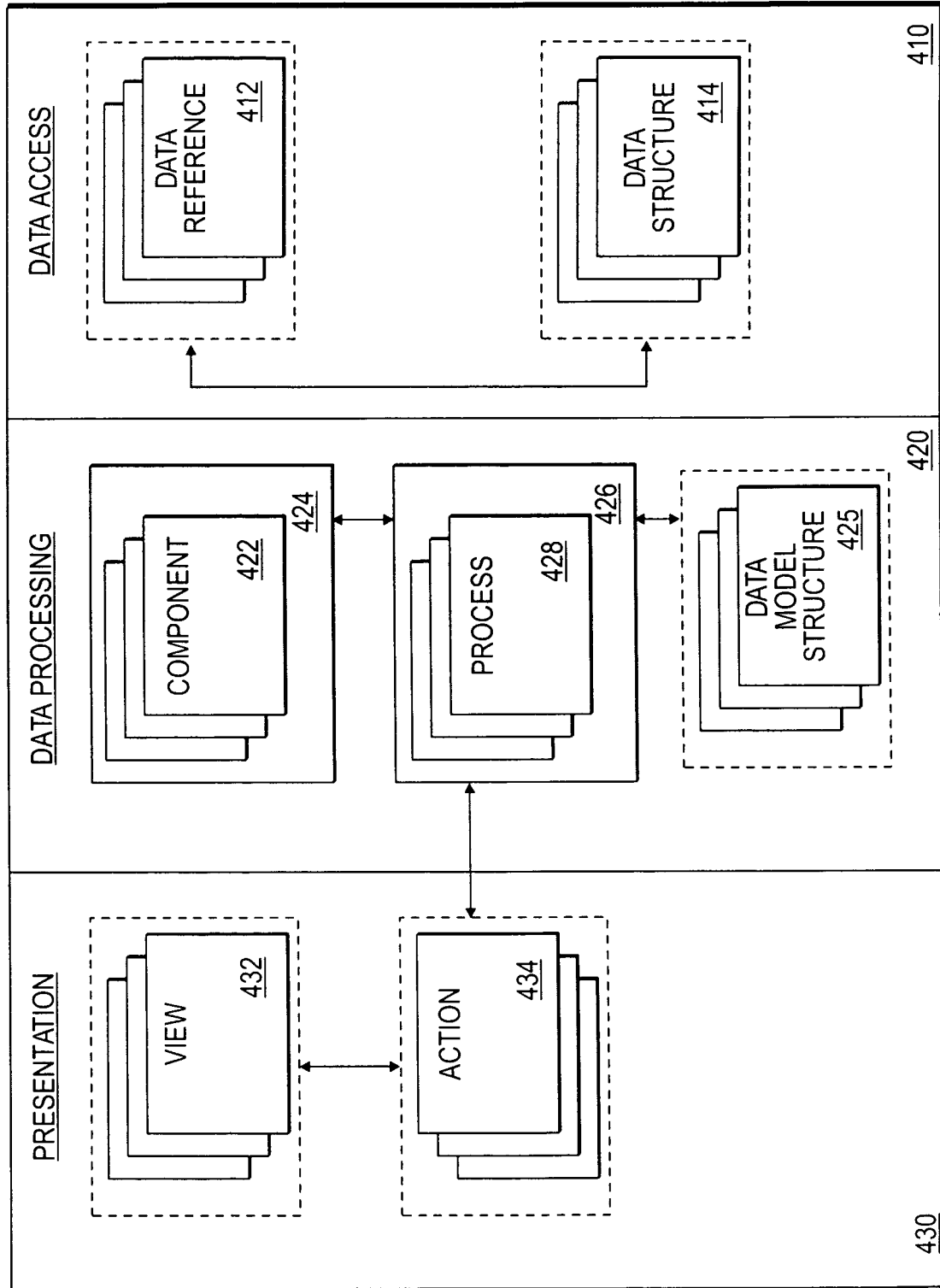


Fig. 4A



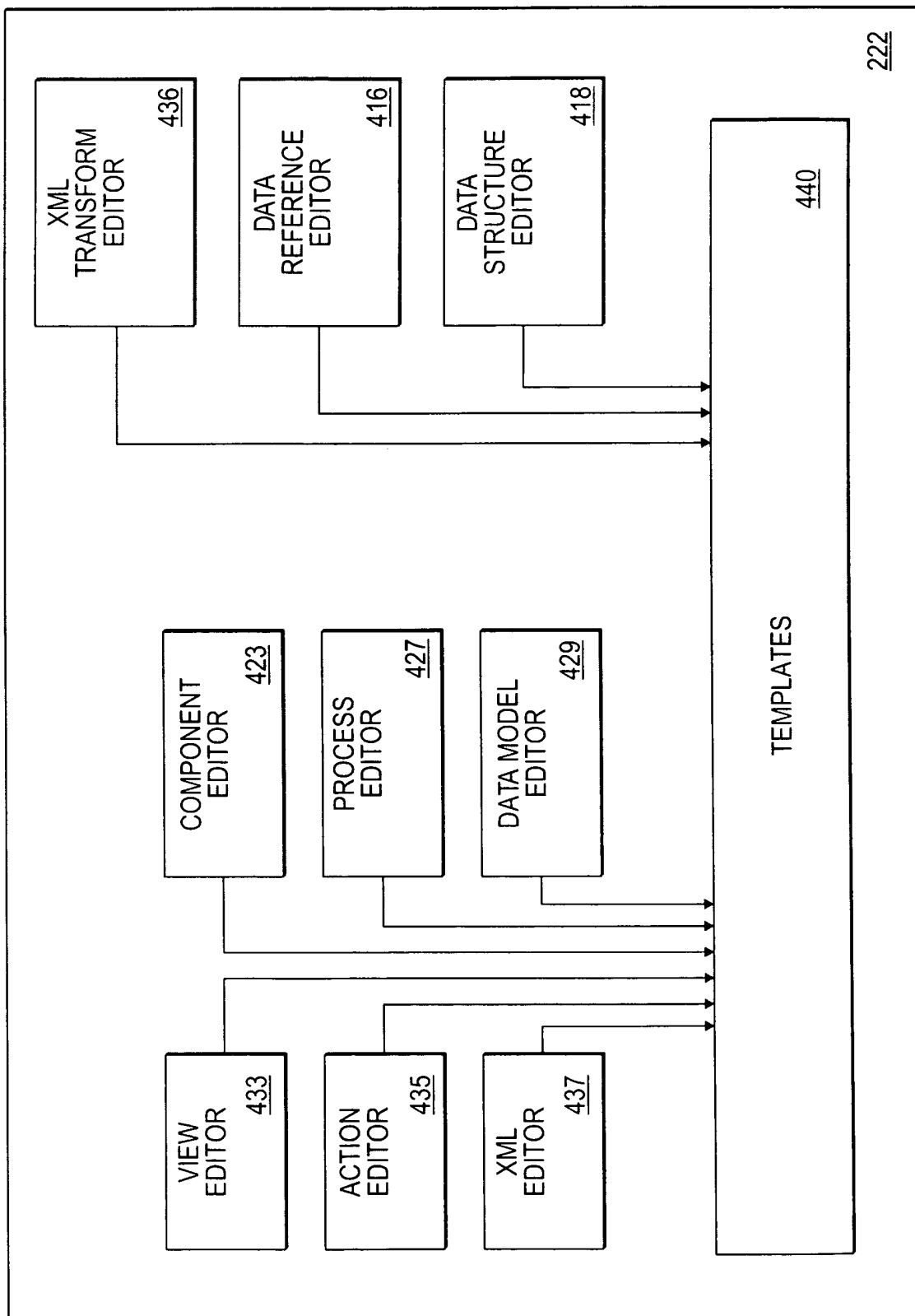


Fig. 4B



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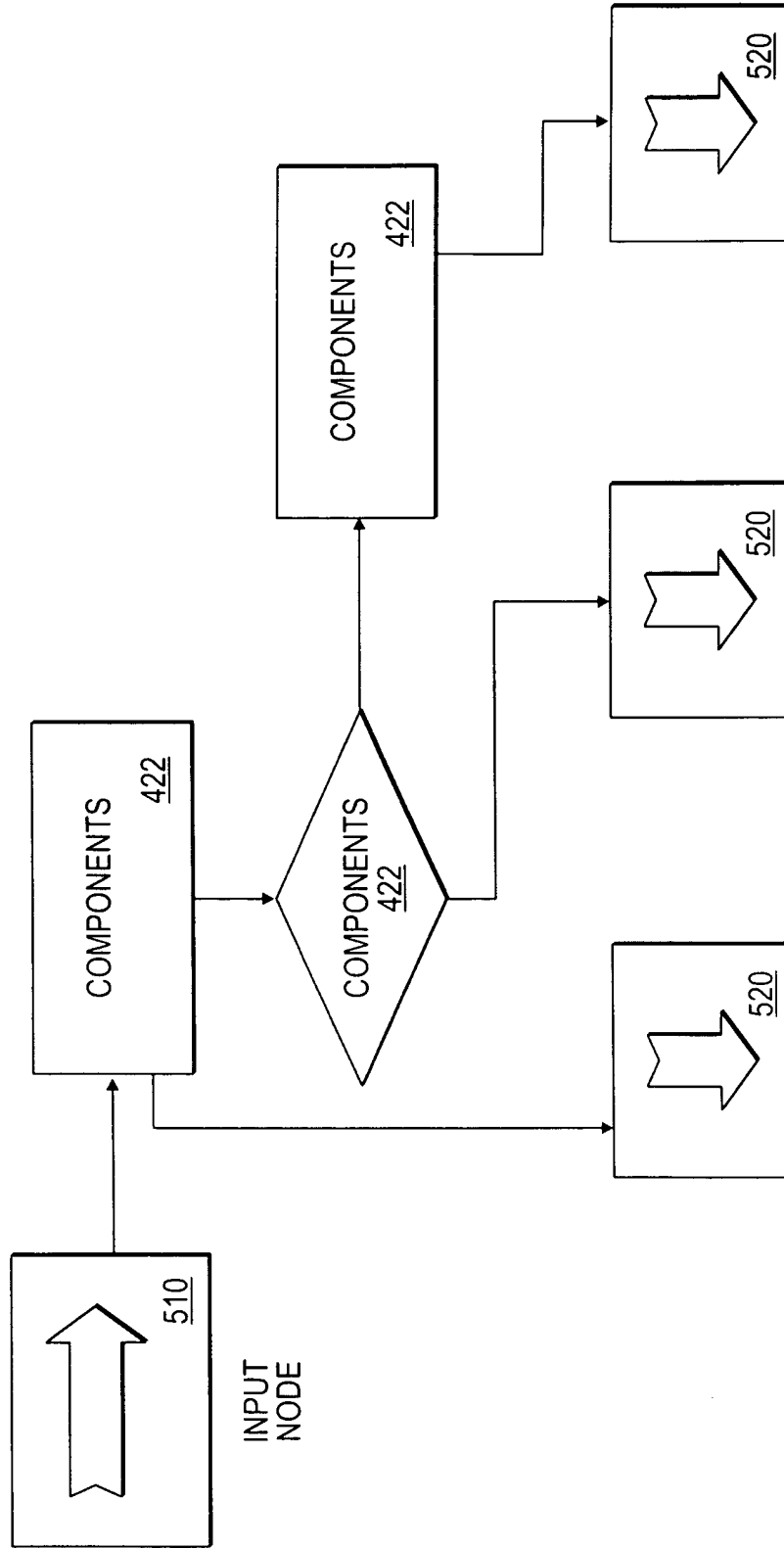


Fig. 5



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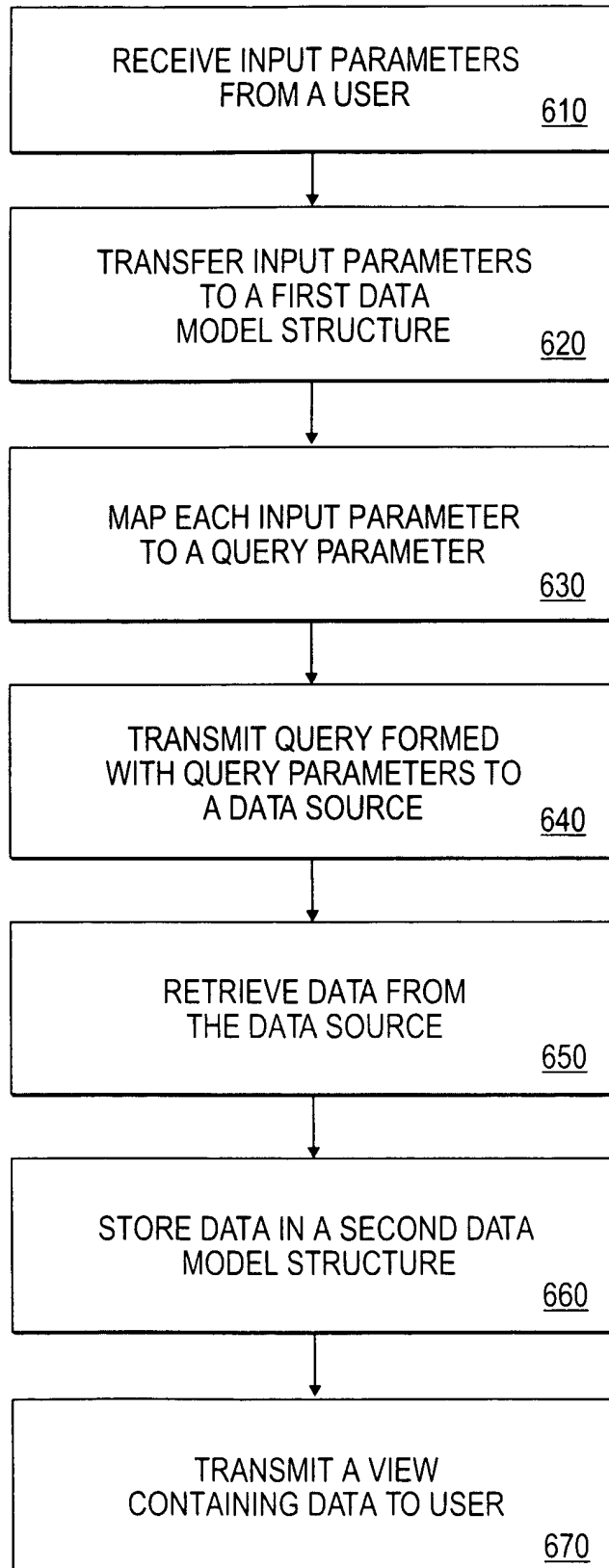


Fig. 6



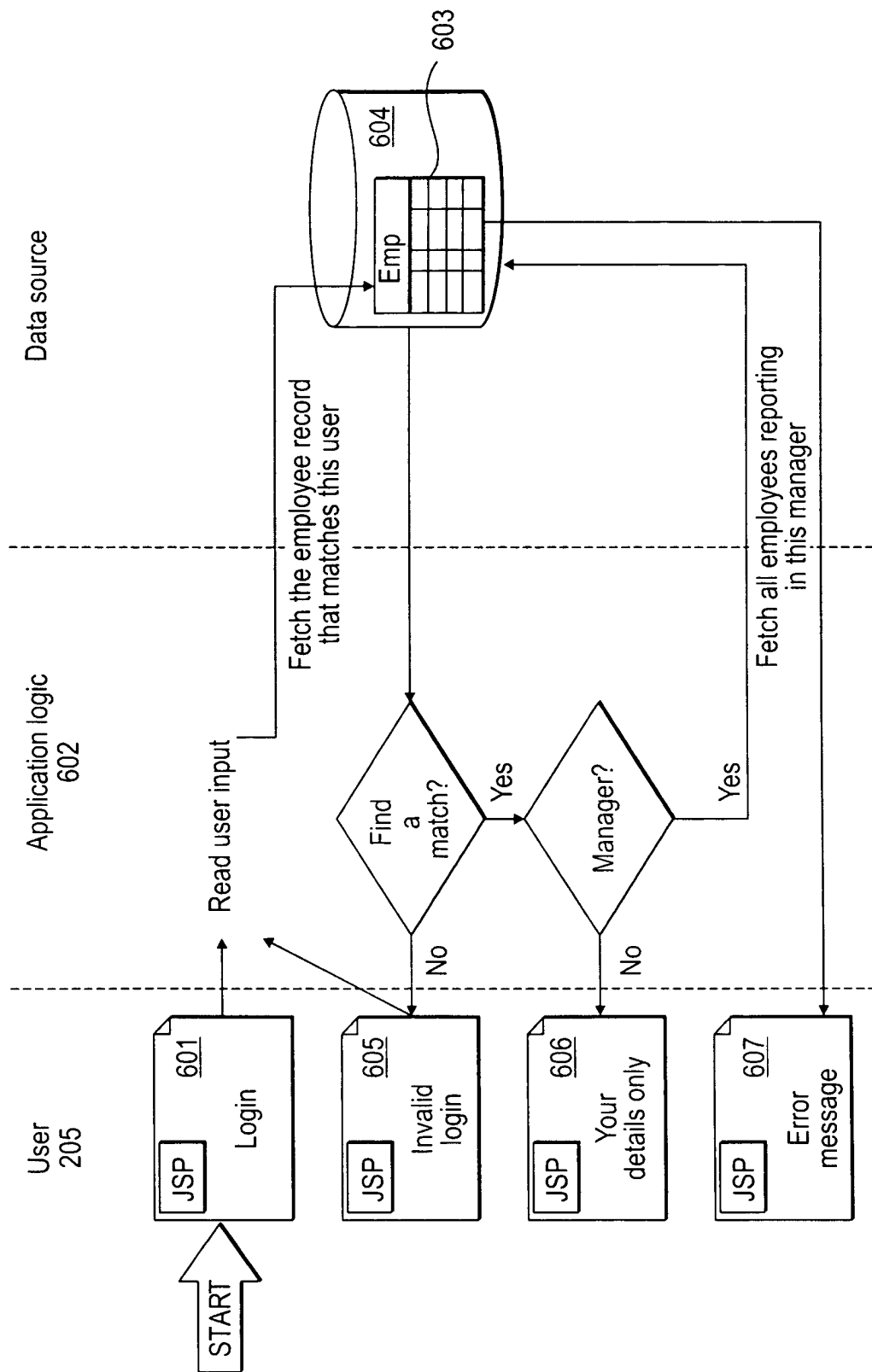


Fig. 6A



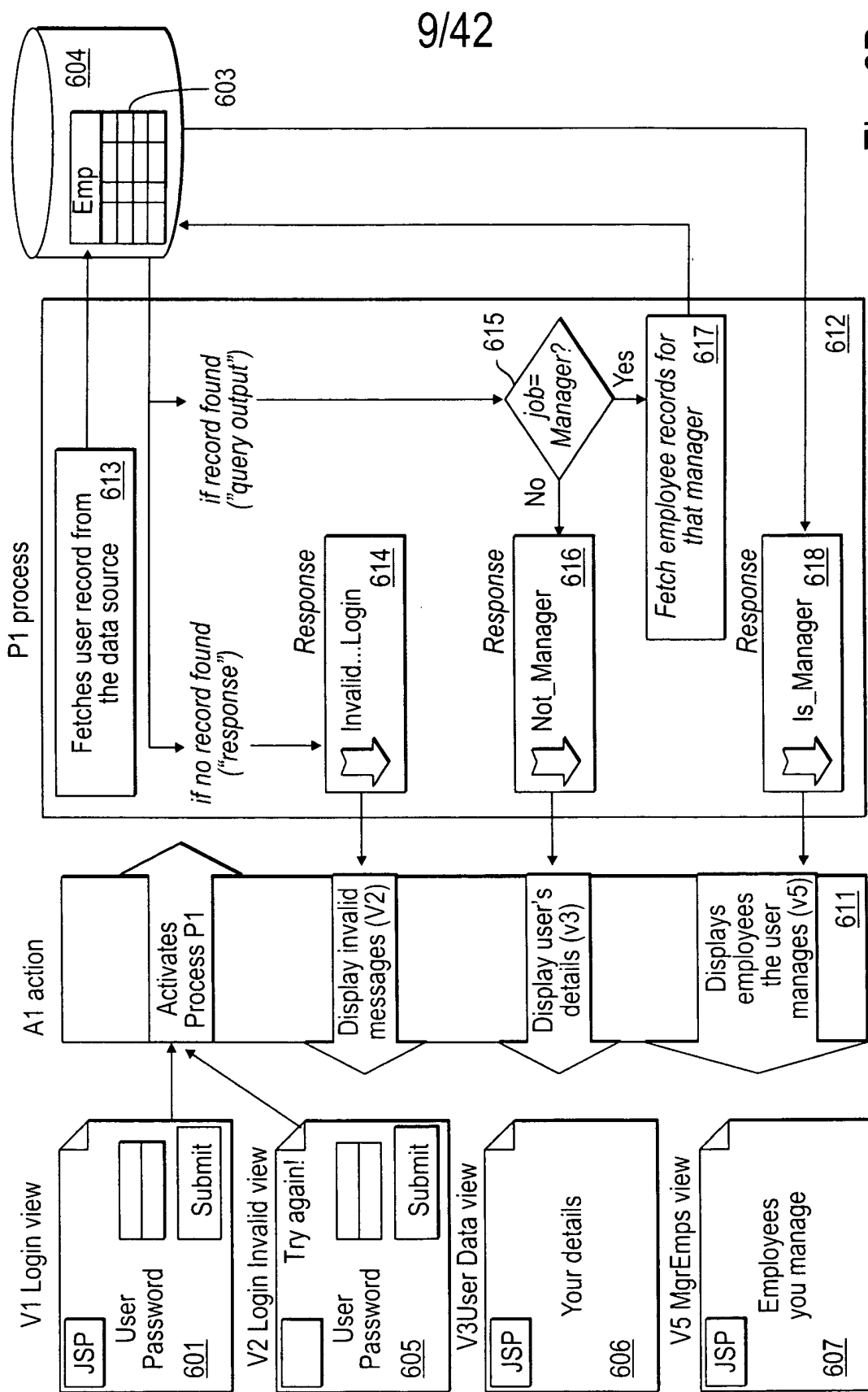


Fig. 6B



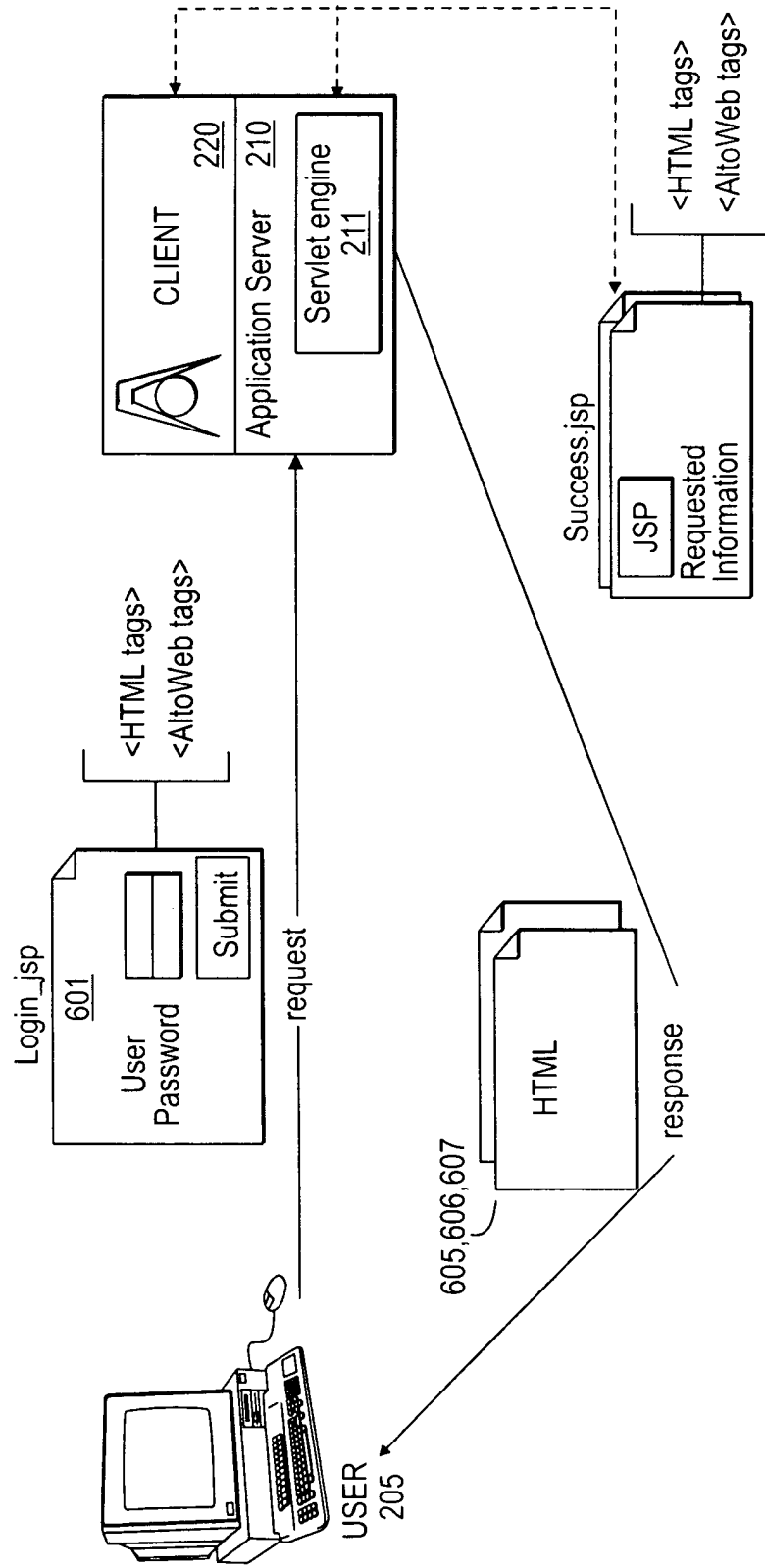


Fig. 6C



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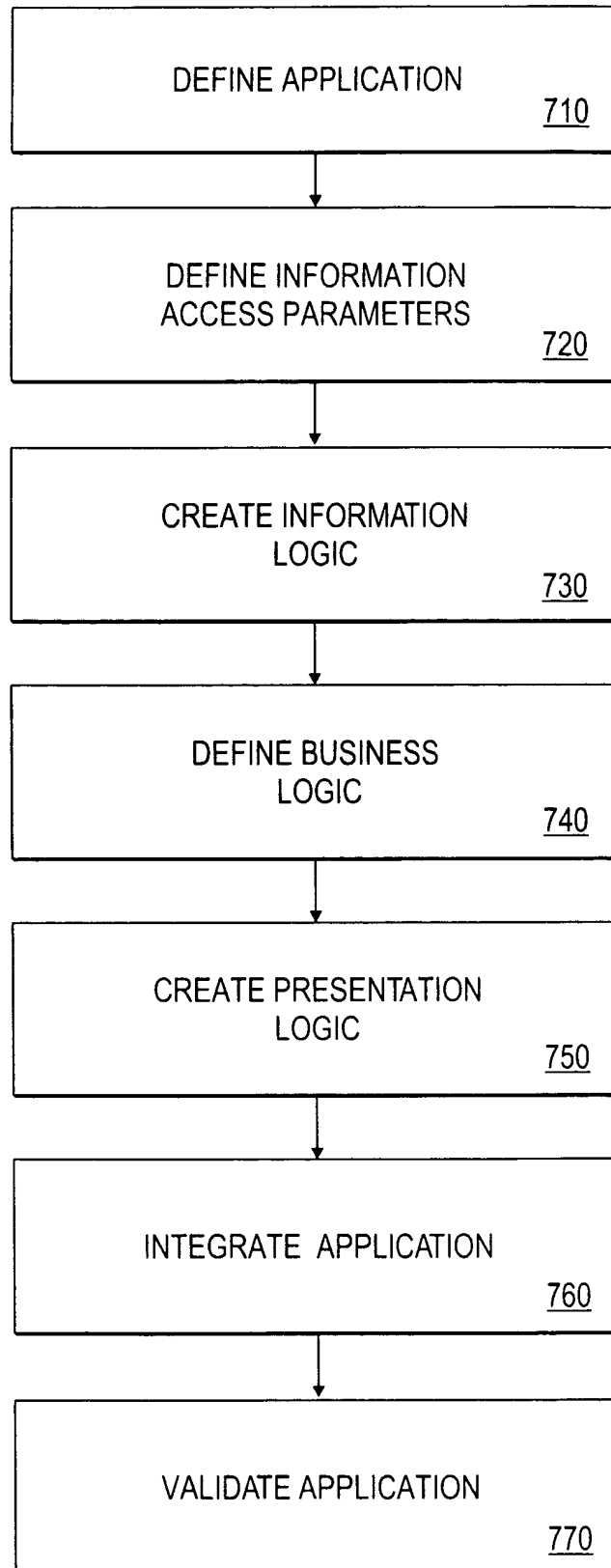


Fig. 7



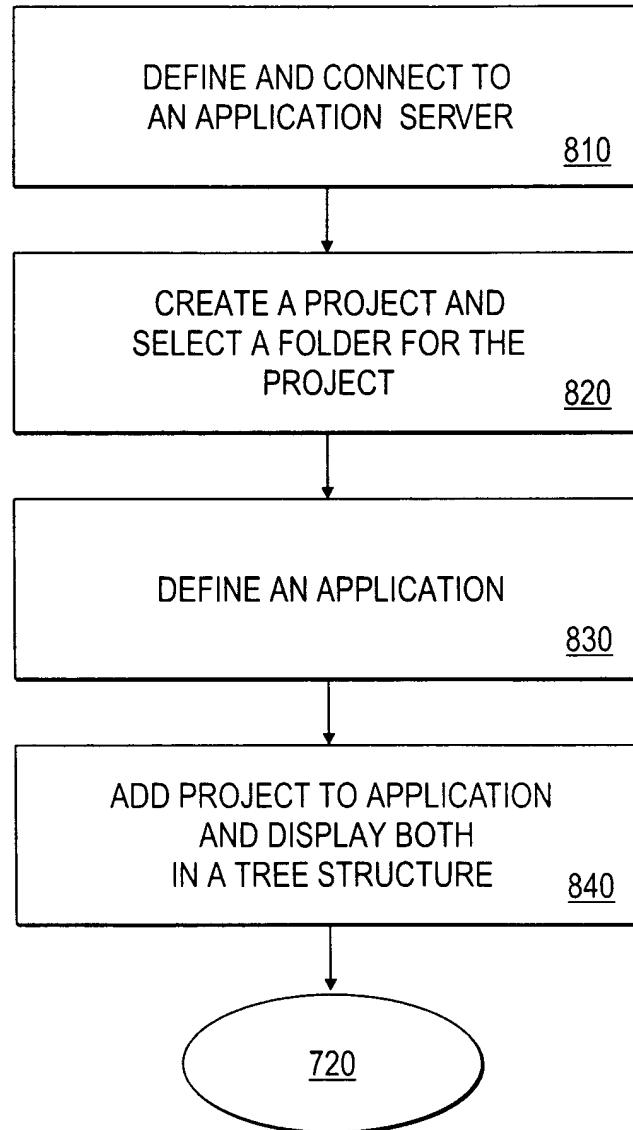


Fig. 8



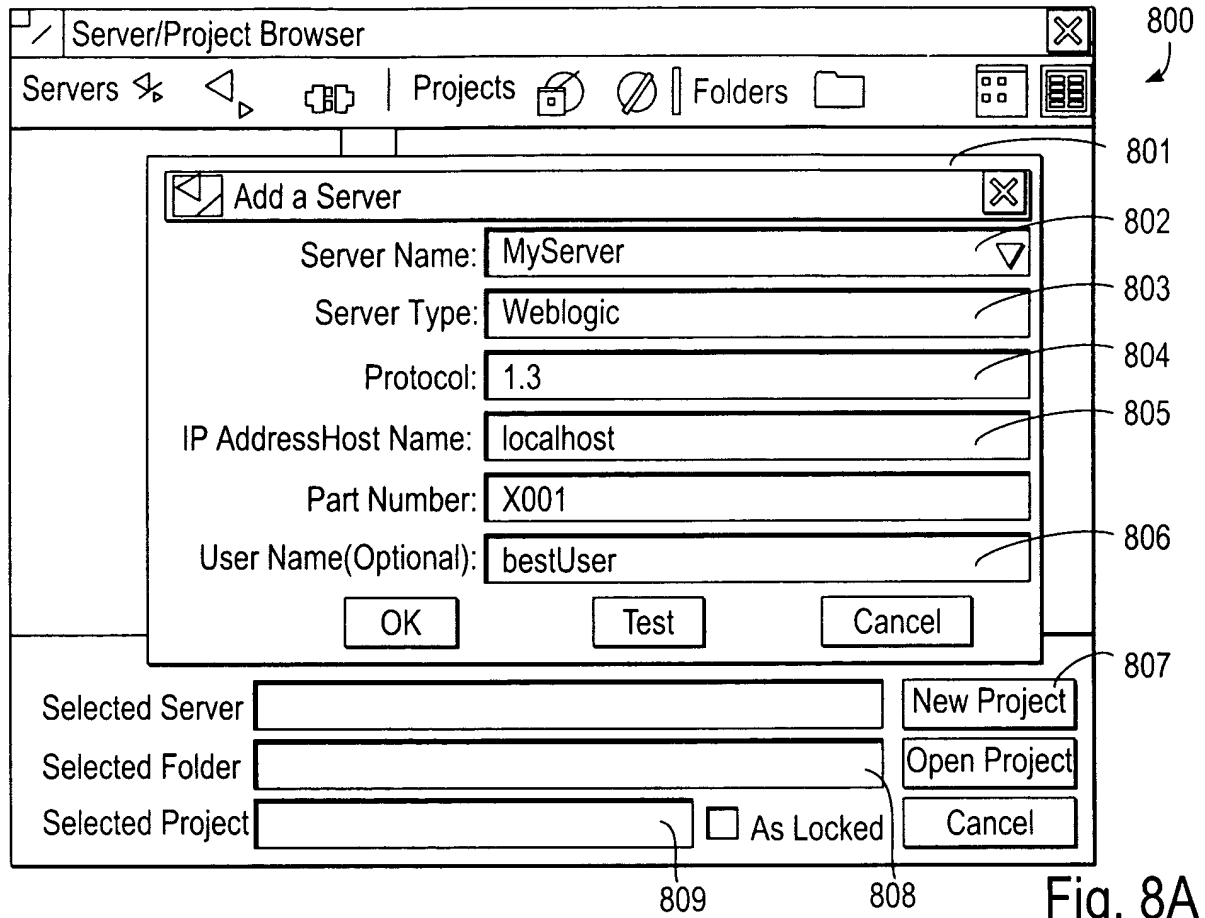


Fig. 8A

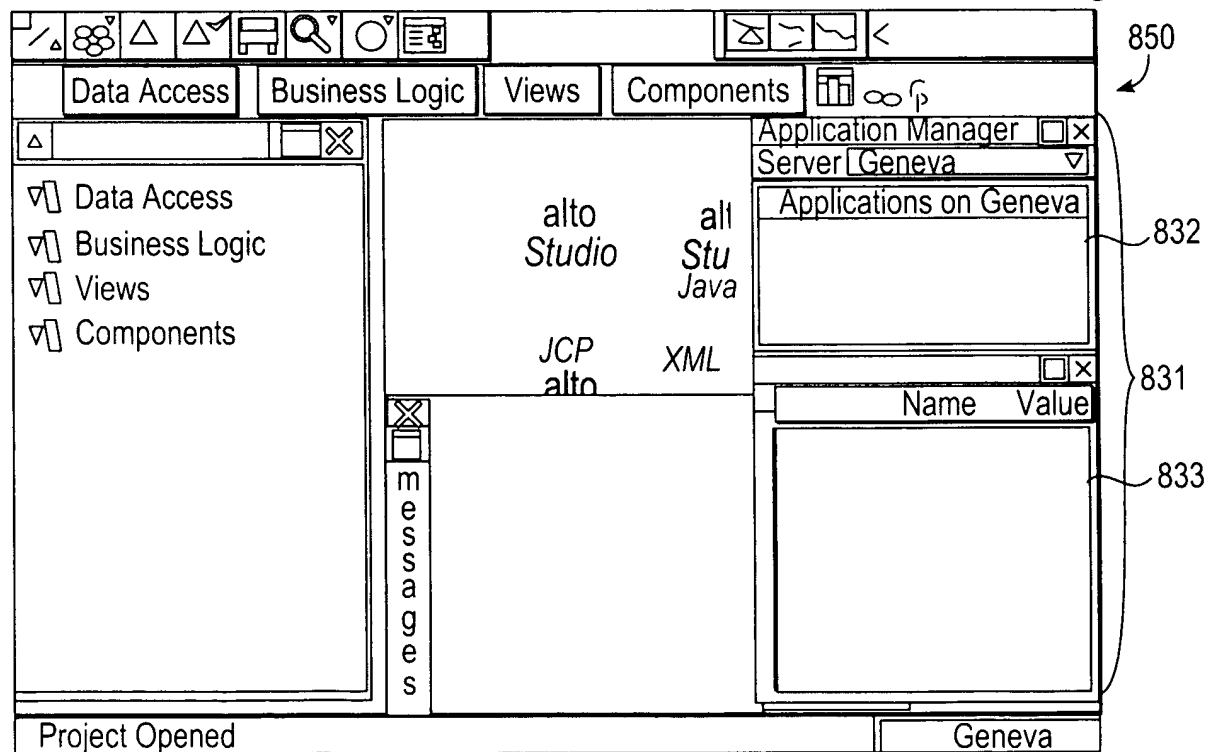


Fig. 8B



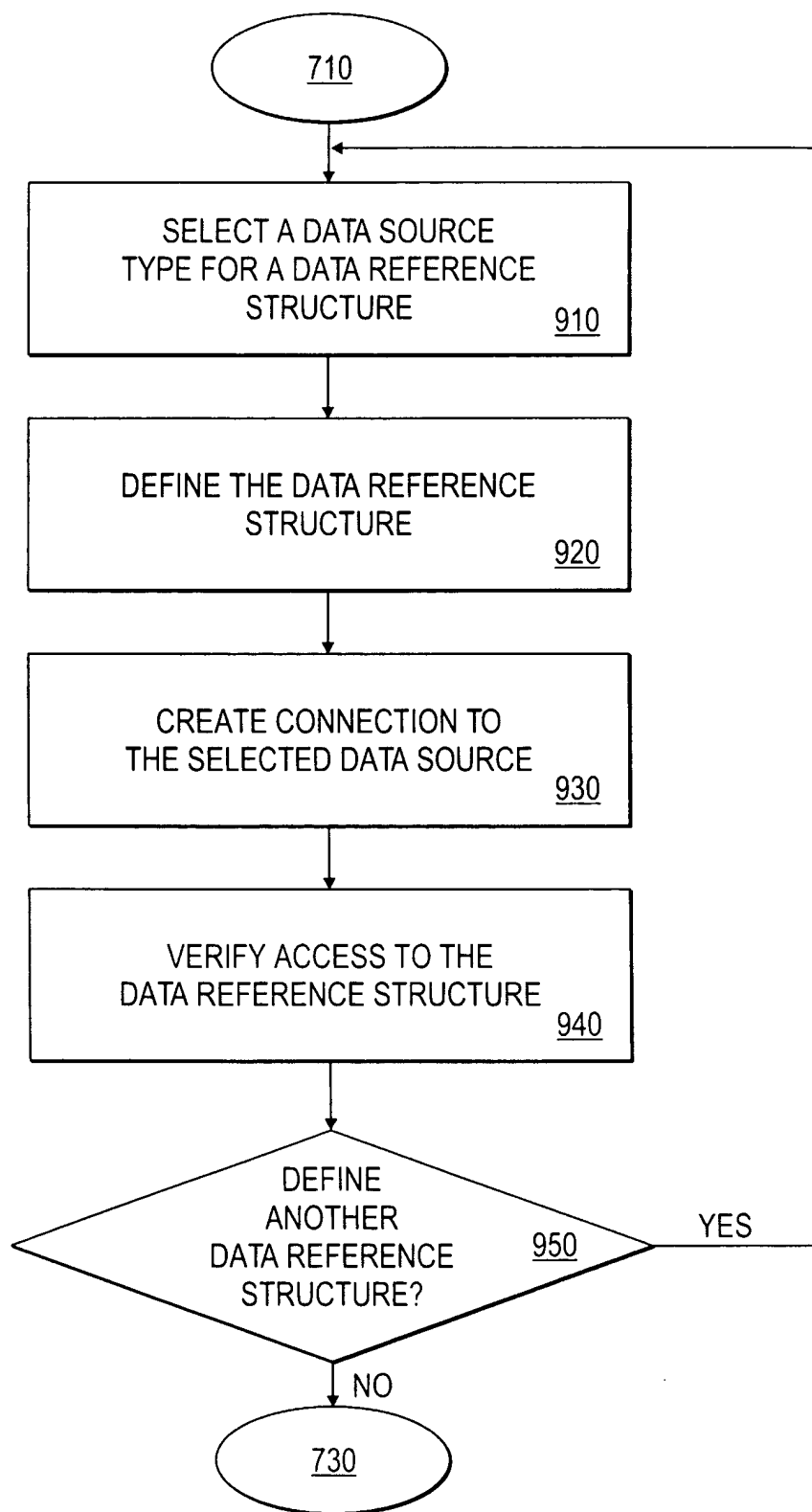


Fig. 9



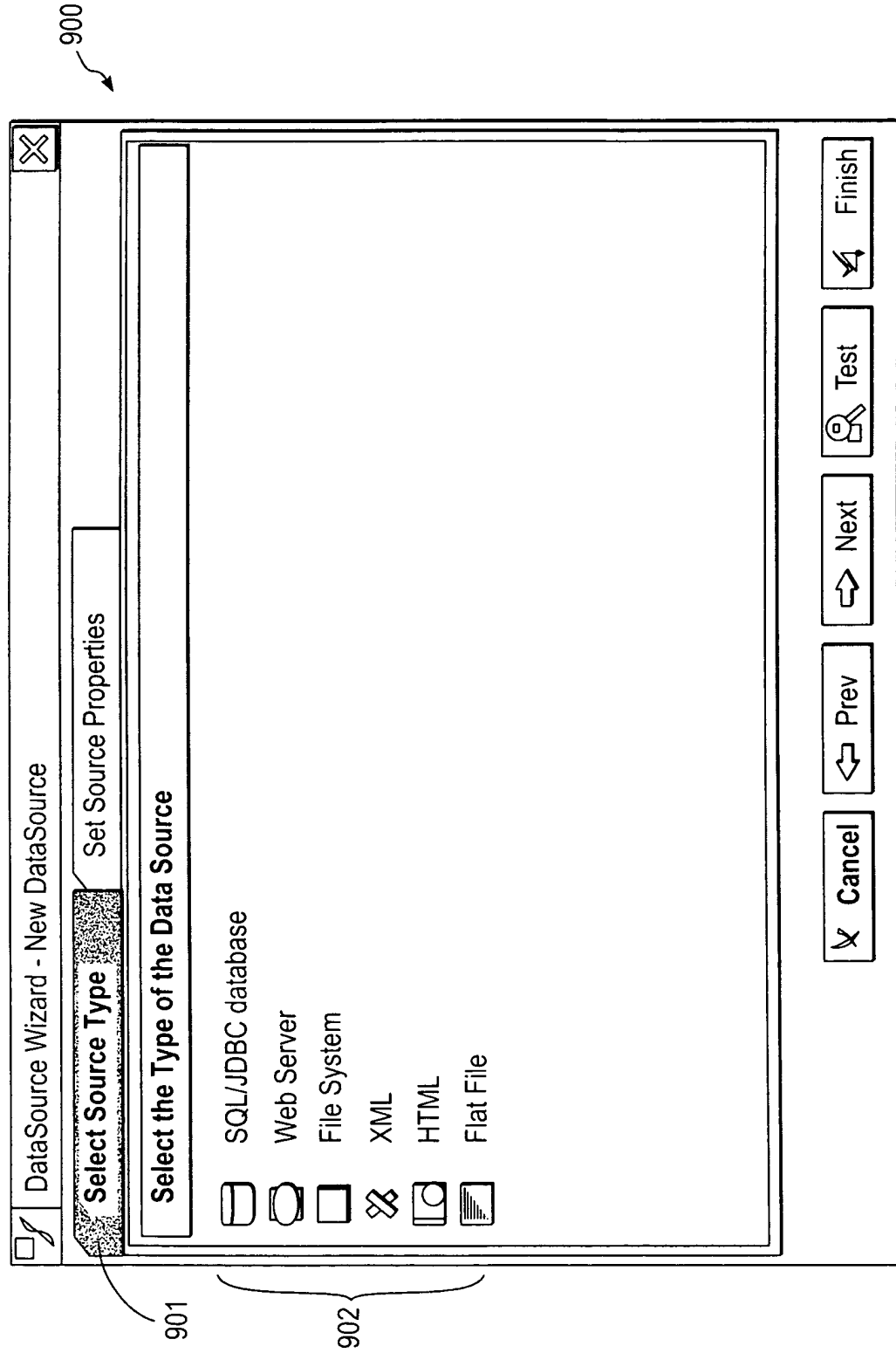


Fig. 9A



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DataSource Wizard - New DataSource

Select Source Type

Set Source Properties

Selected Data Source Type: SQL Database

Source Name

EmpSource

Choose the type of connection to the SQL DataSource

☒ JDBC Driver

☐ JNDI Data Source

User name

scott

Password

\*\*\*\*\*

Database URL

jdbc:weblogic:oracle:boq-logic

JDBC driver

weblogic.jdbc.oci\_Driver

Connect Options

904

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Cancel

Prev

Next

Test

Finish

Fig. 9B



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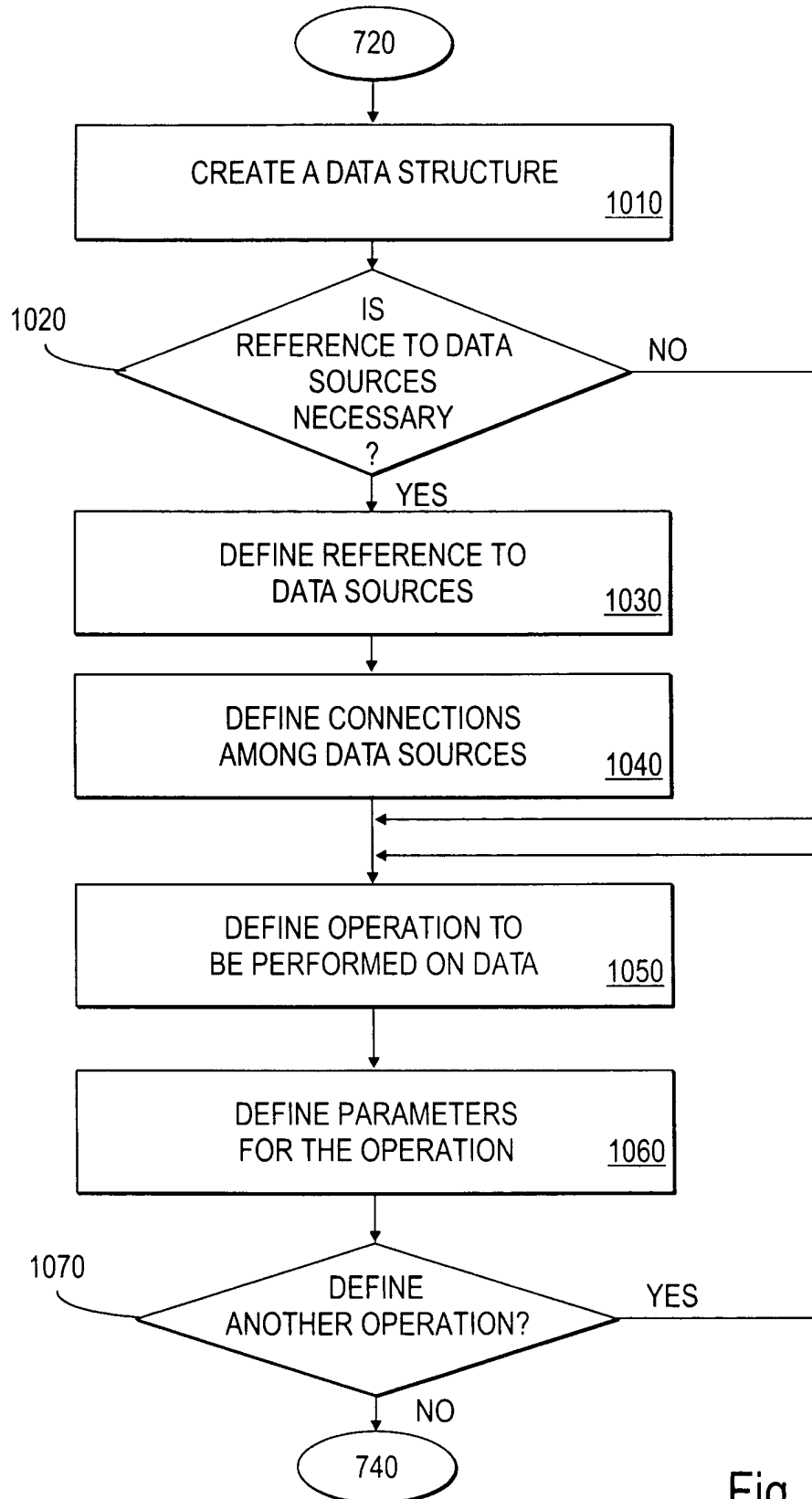
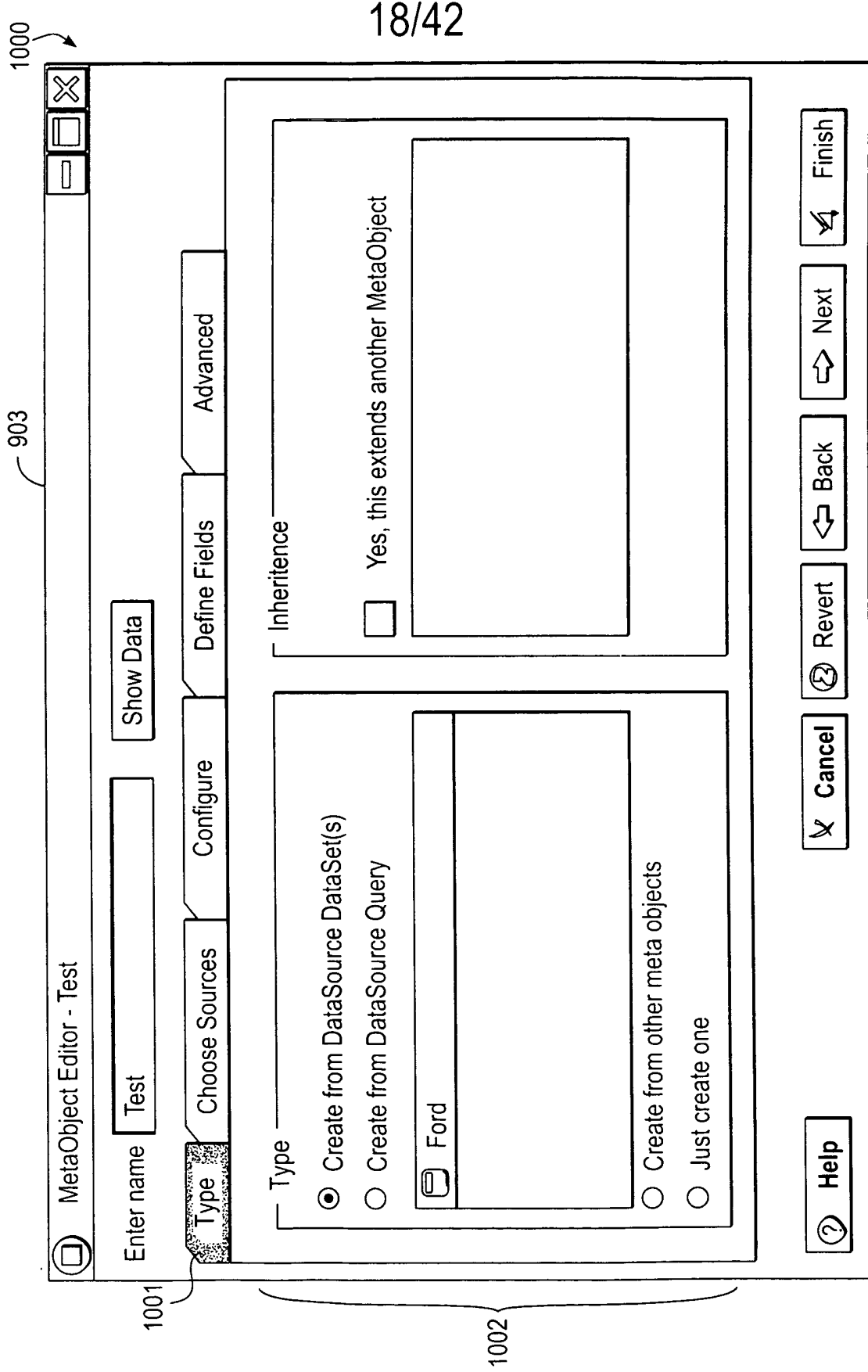


Fig. 10







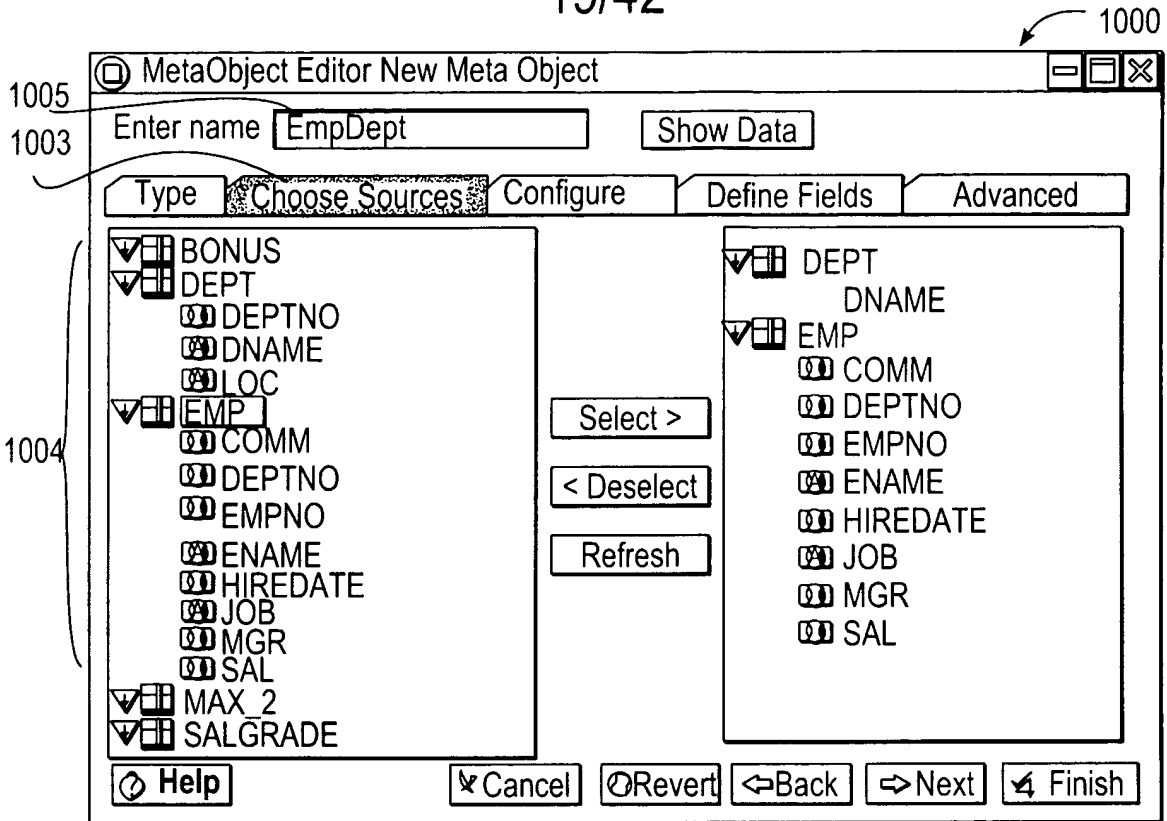


Fig. 10B

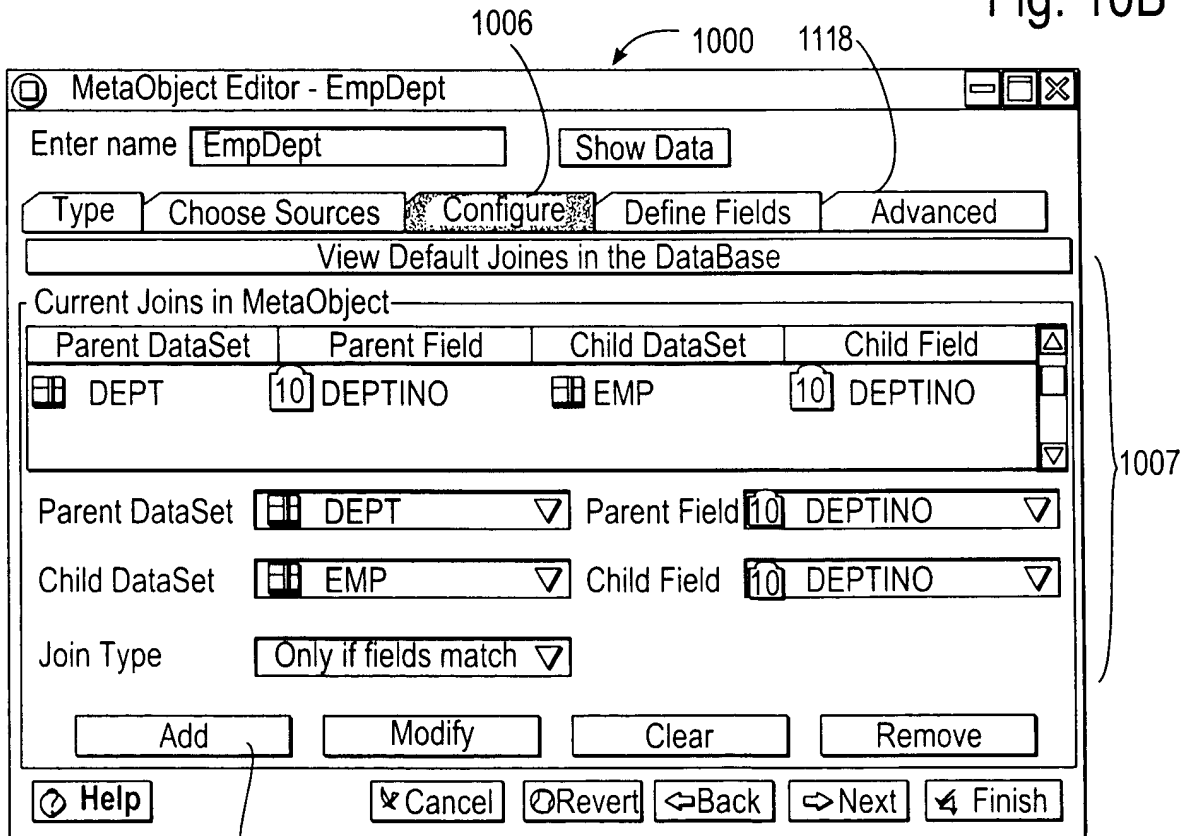


Fig. 10C



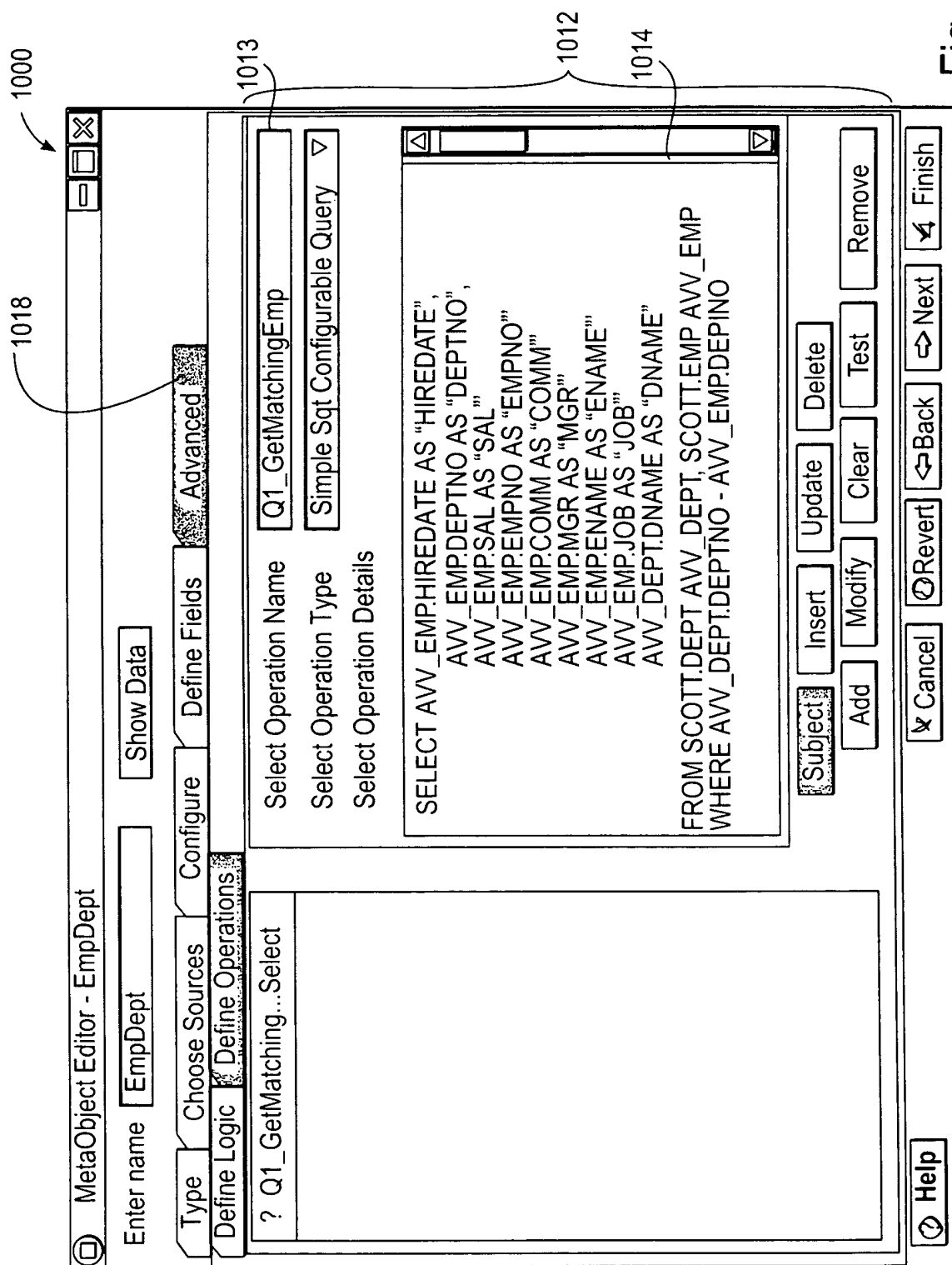


Fig. 10D



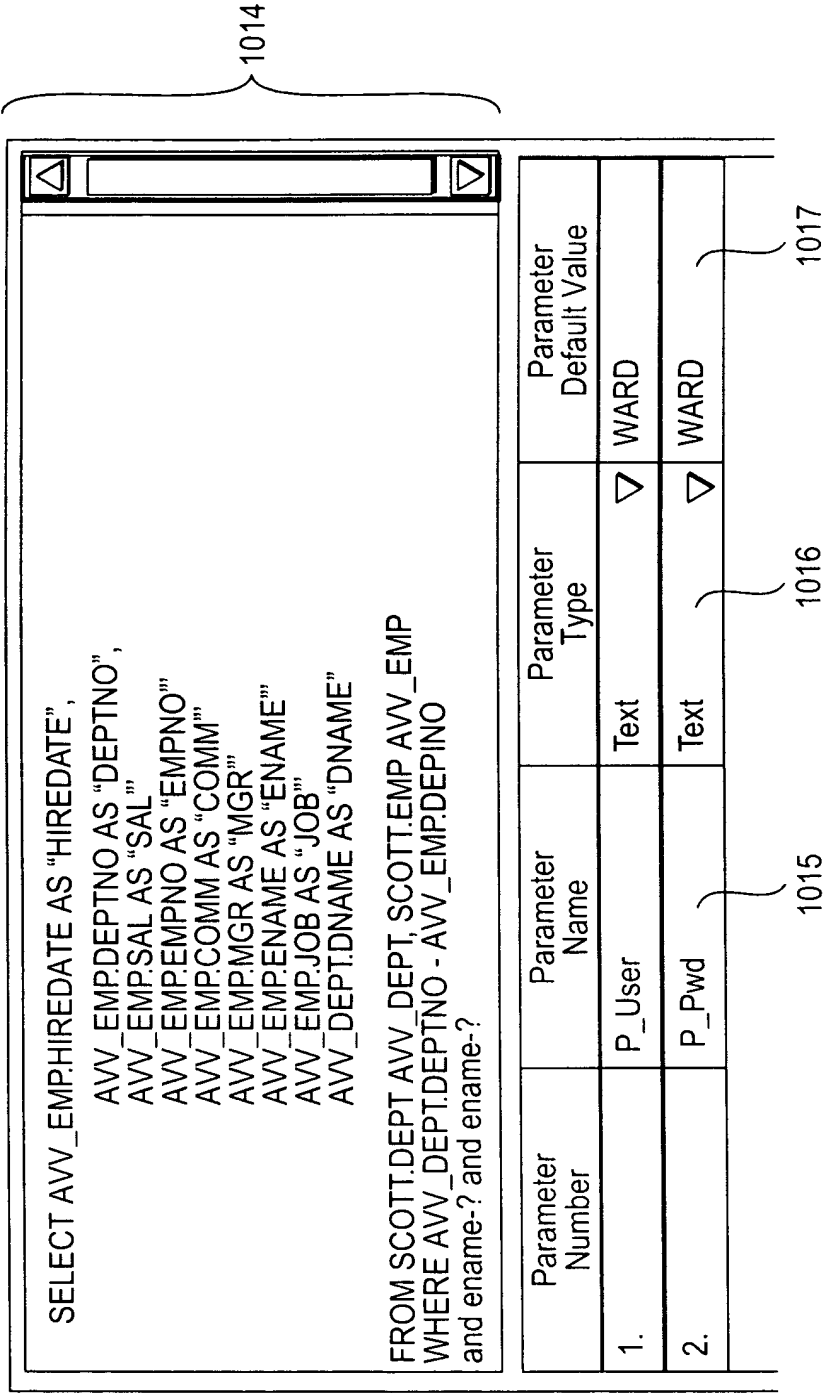


Fig. 10E



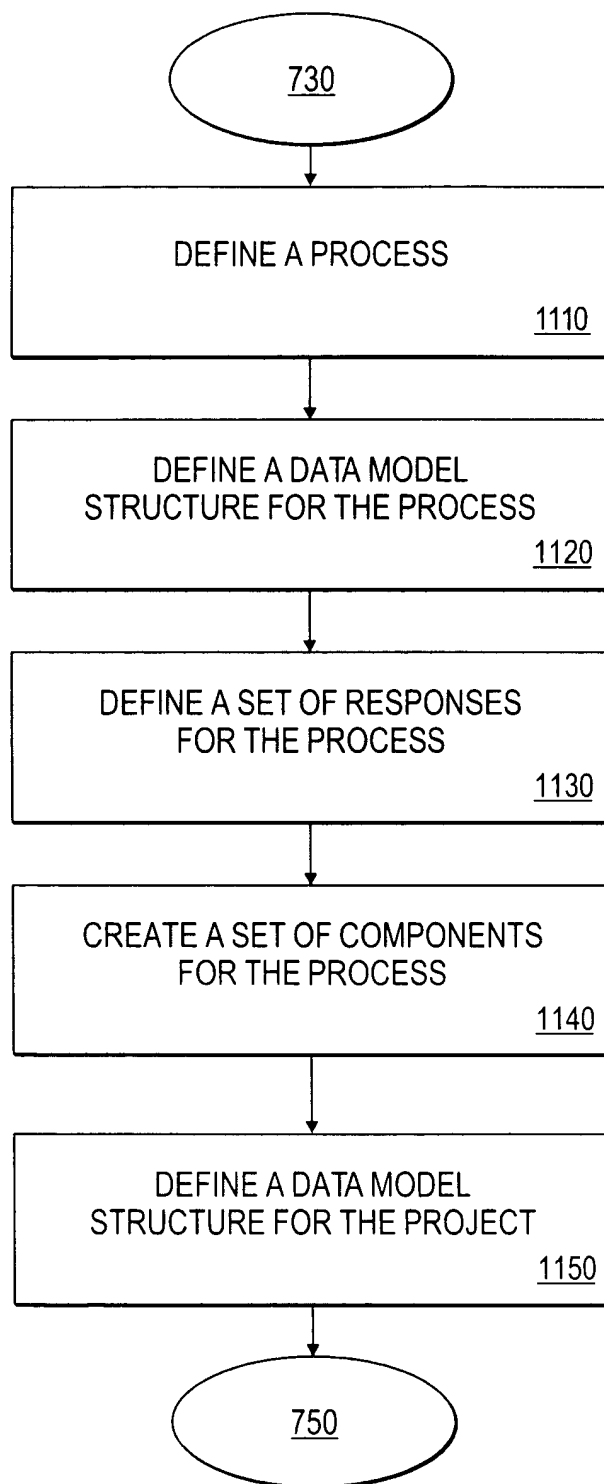


Fig. 11



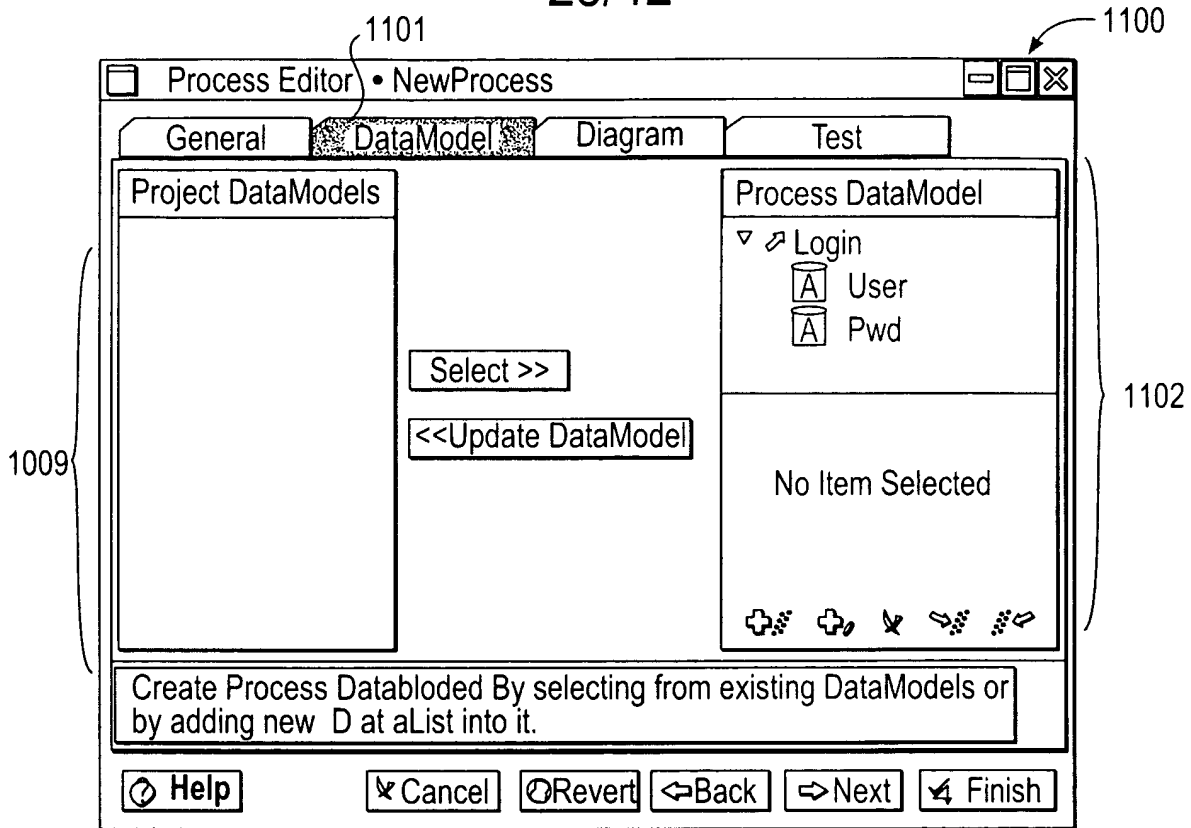


Fig. 11A

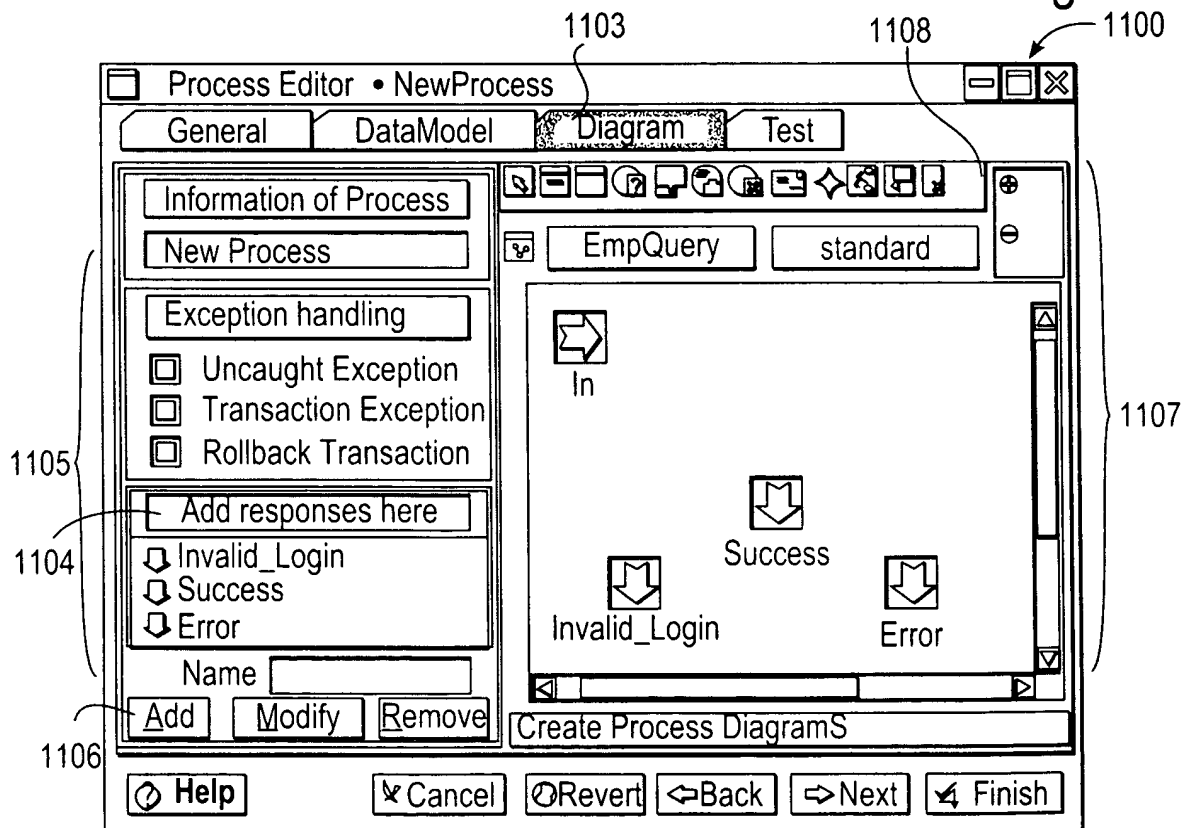


Fig. 11B



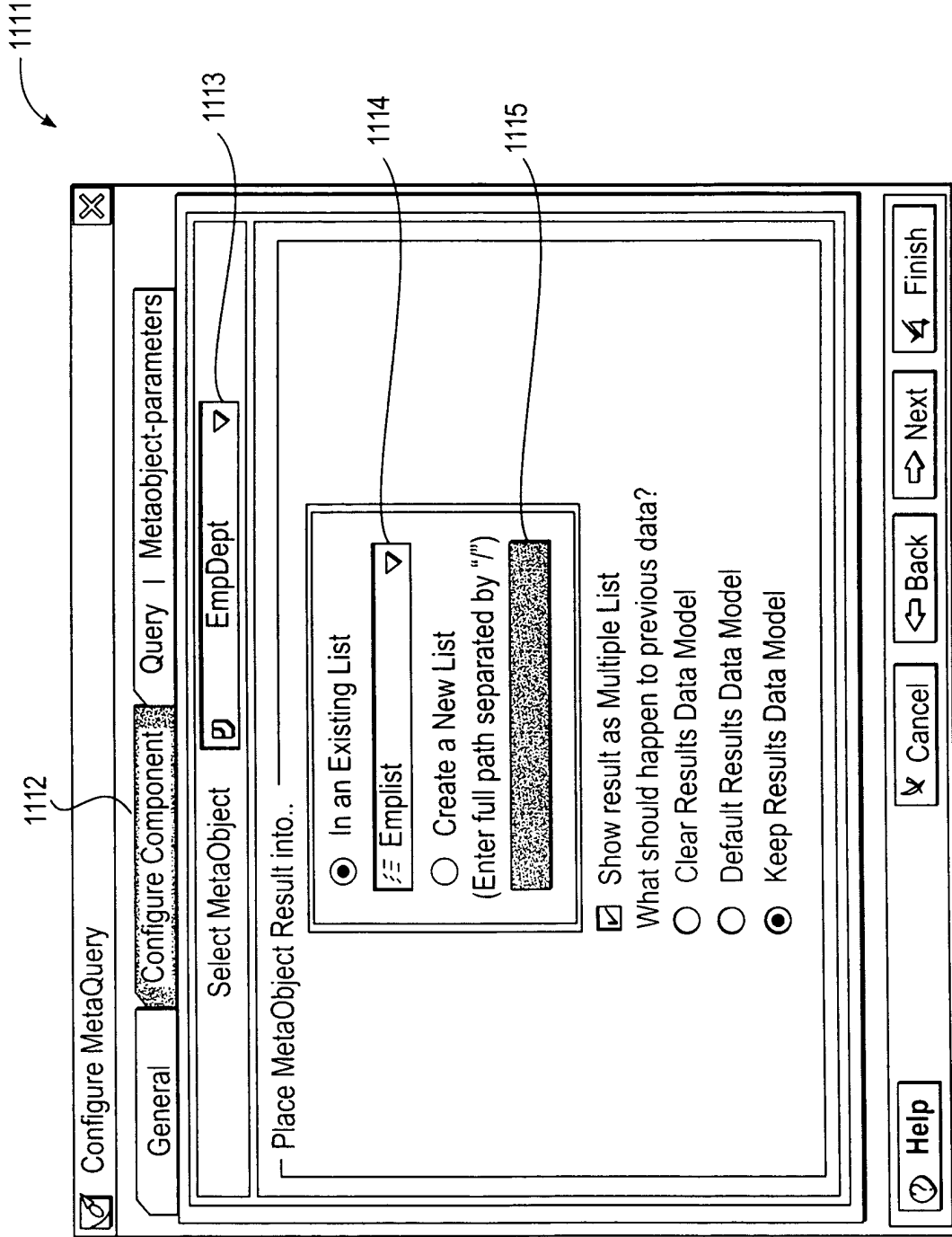


Fig. 11C



2007-01-16

1111

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Configure MetaQuery

General | Configure Component | **Query / Metaobject-parameters**

Select Query **? Q1 GetMatchin...**

Map Query parameters(if any) to Process-DataModel

Query Parameters	Read From
P_User	<b>A</b> A /Login/User
P_Pwd	<b>A</b> A /Login/Pwd

Map parameters of MetaObject(if any) to Process-DataModel (Optional)

MetaObject Parameters	Read From
-----------------------	-----------

**Help** **Cancel** **Back** **Next** **Finish**

Fig. 11D

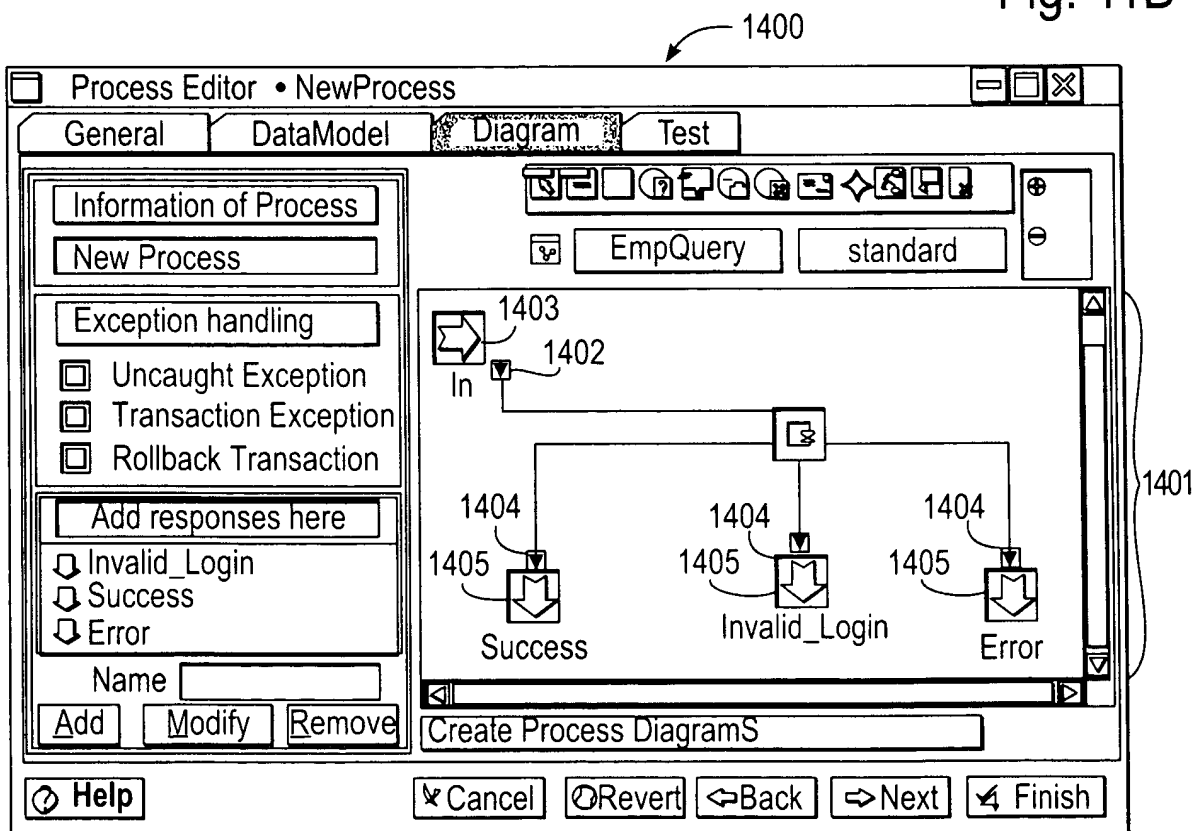


Fig. 11E



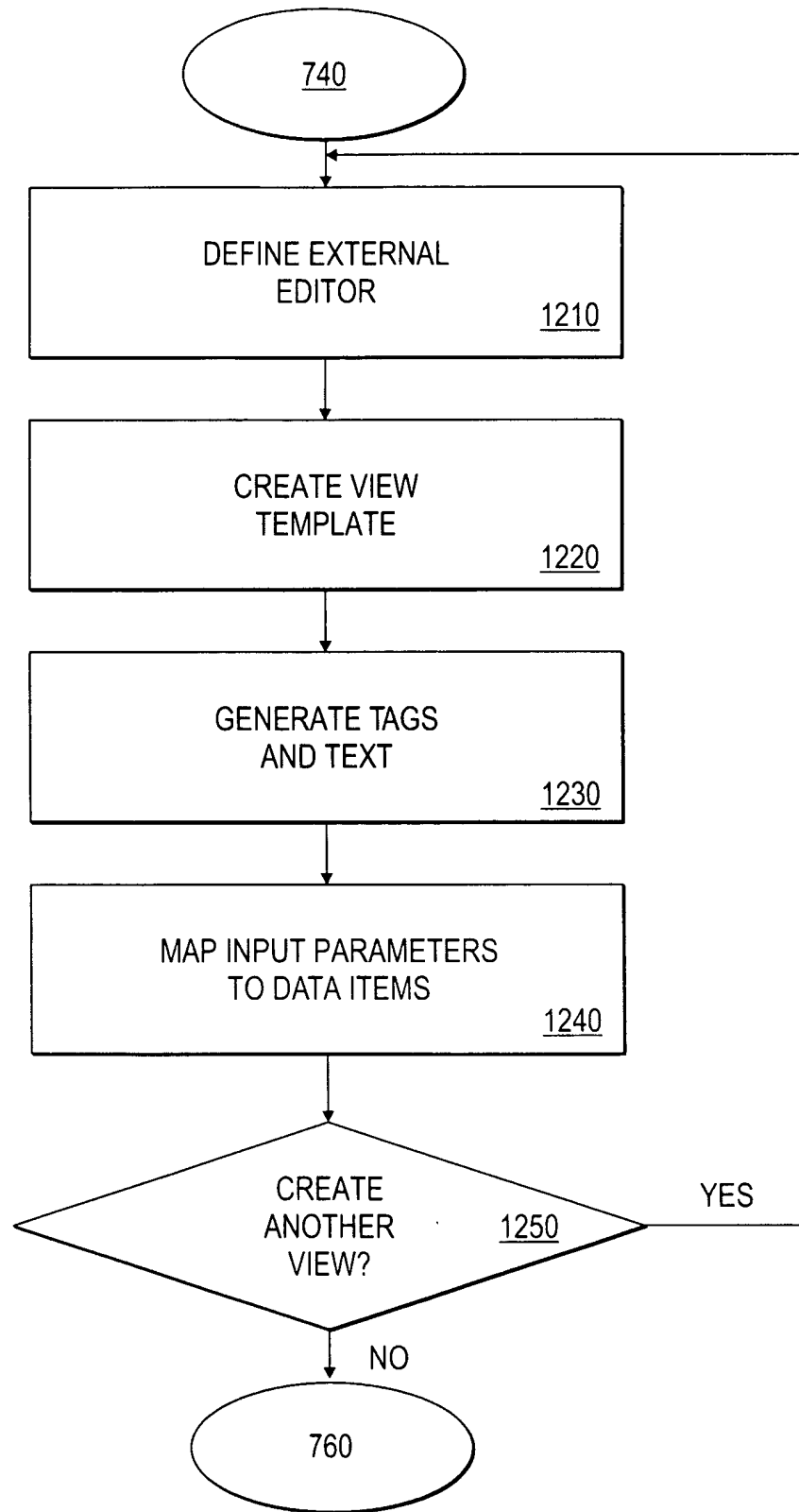


Fig. 12



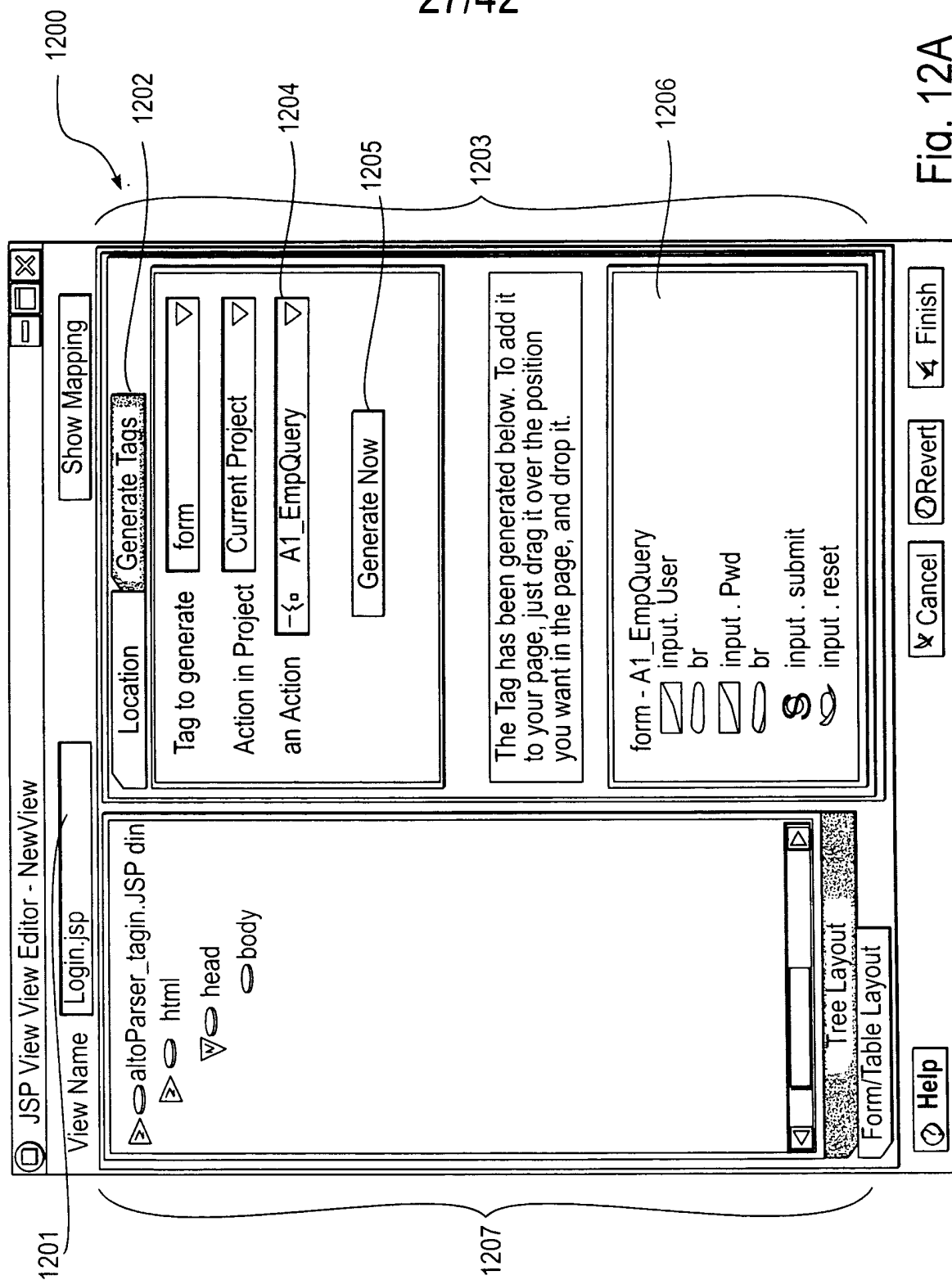


Fig. 12A



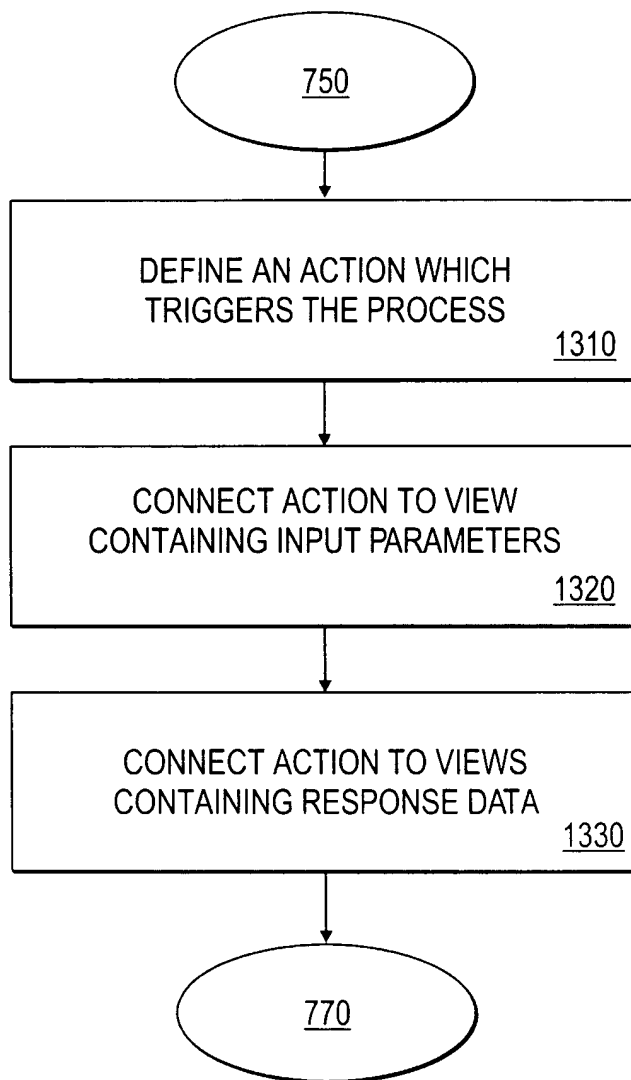


Fig. 13



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Action Editor - A1\_empQuery

General Options Output Mapping

Options: Process

Location Current Project Tutorial/EmpQuery

Process Name P1\_EmpQuery

Responses

- Error
- Invalid\_Login
- Success

Result Page: JSP View

Location Current Project Tutorial.EmpQuery

Page Name

Help Cancel Revert Back Next Finish

Fig. 13A



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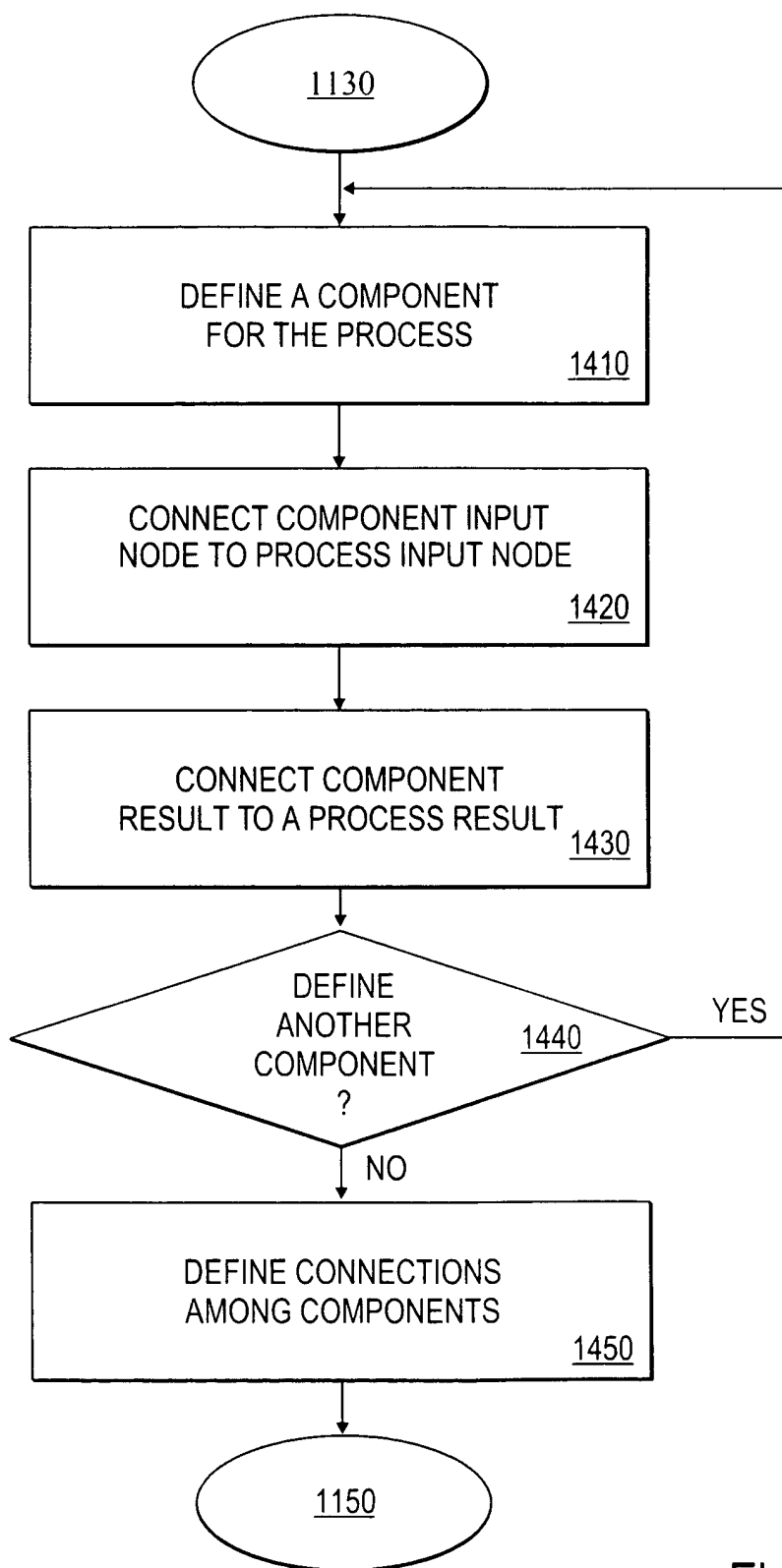


Fig. 14



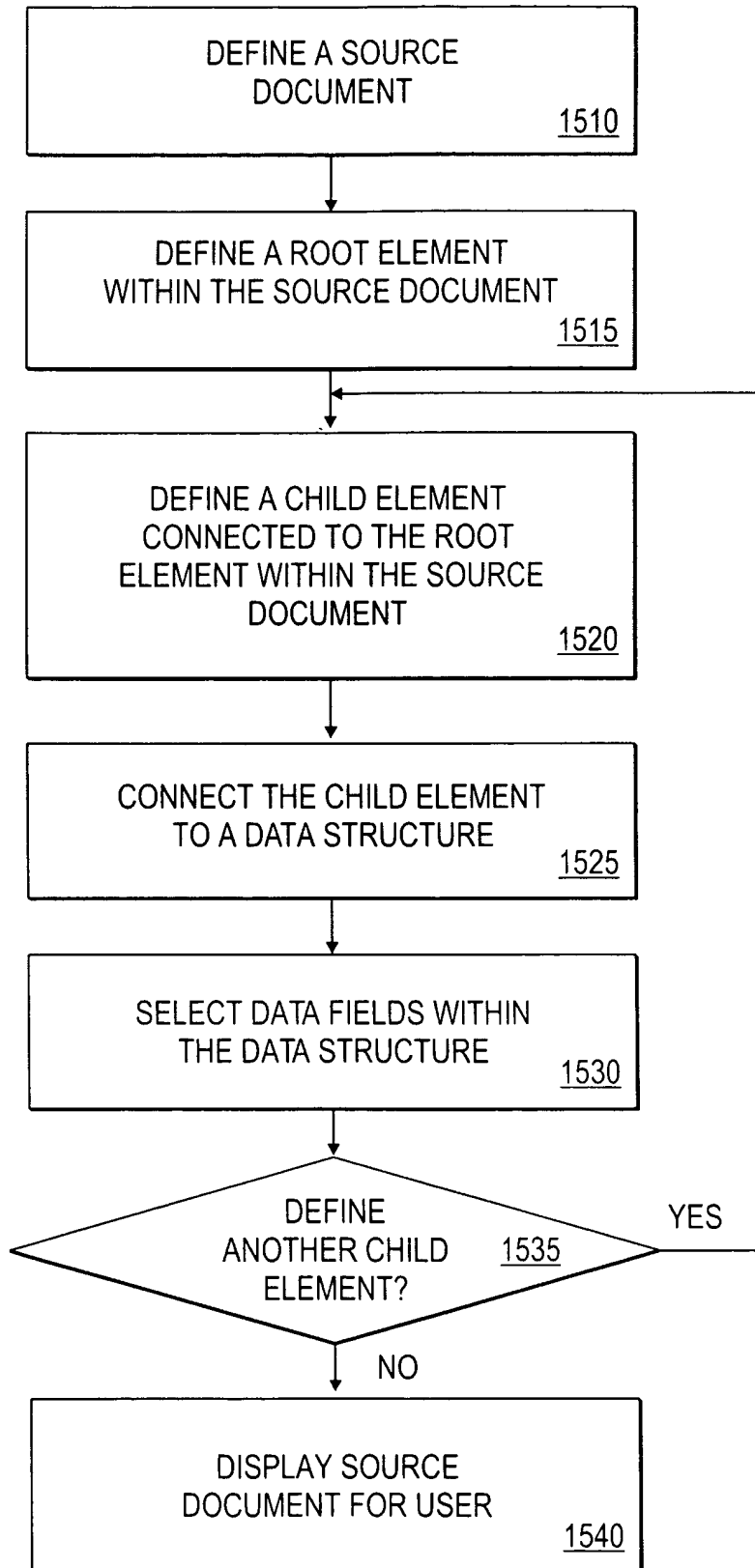


Fig. 15



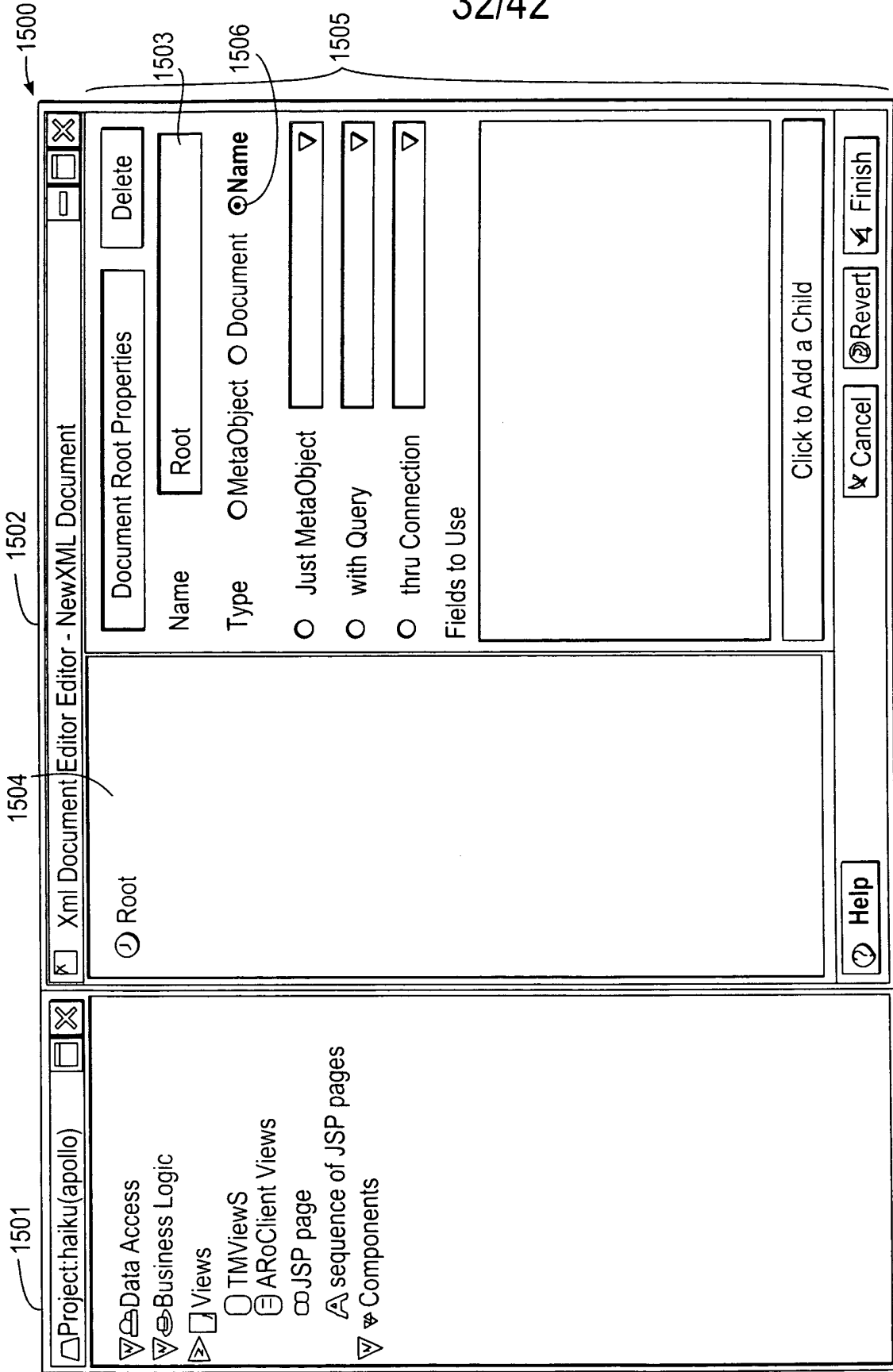


Fig. 15A



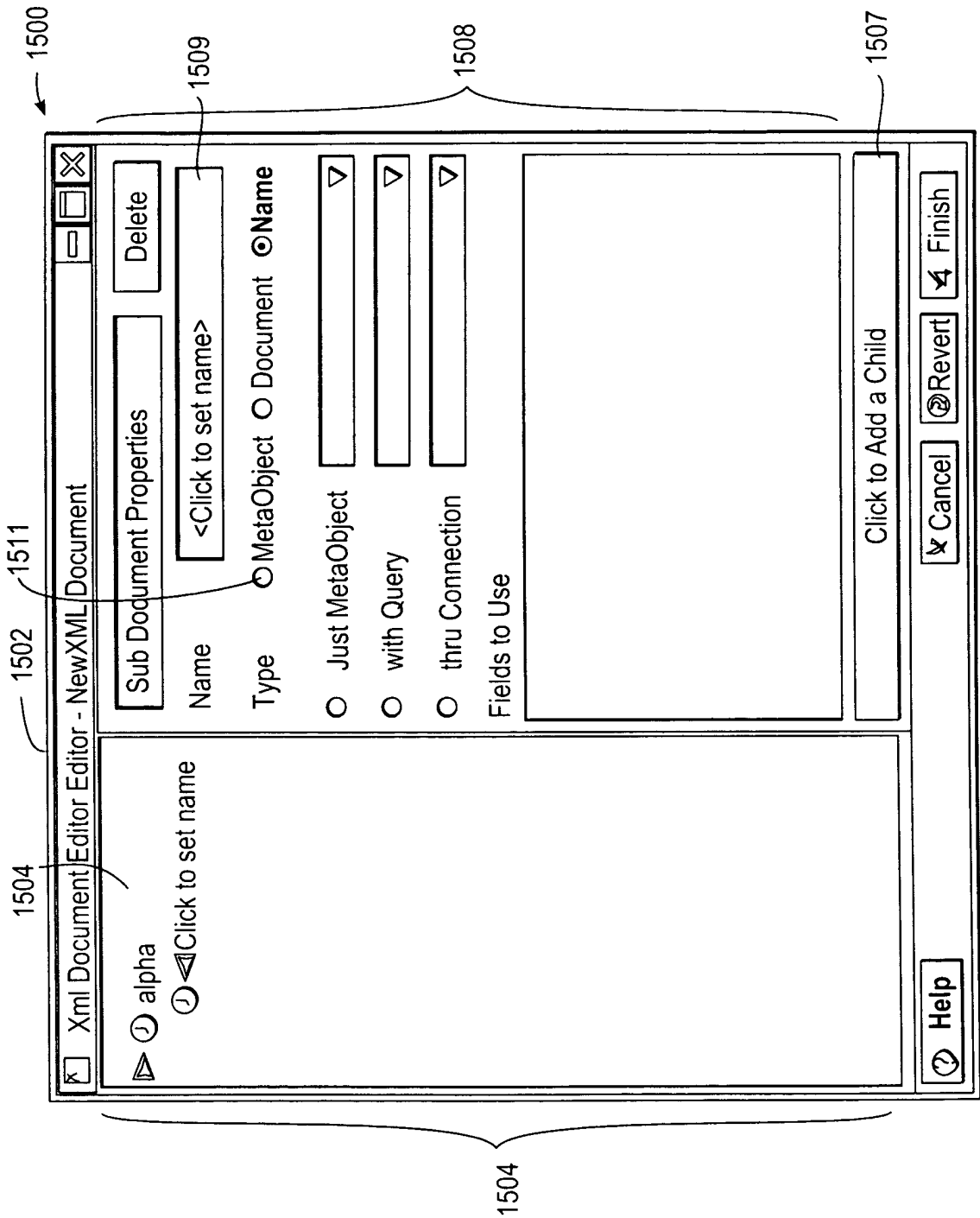


Fig. 15B



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Xml Document Editor . NewXML Document

Sub Document Properties

Delete

Name

beta

Type

☒ MetaObject ☐ Document ☐ Name

☒ Just MetaObject ☐ with Query ☐ thru Connection

Fields to Use

☐ text ☐ image\_URL ☐ target\_URL ☐ containing\_page\_URL

Click to Add a Child

☐ Help

alpha

beta

Fig. 15C



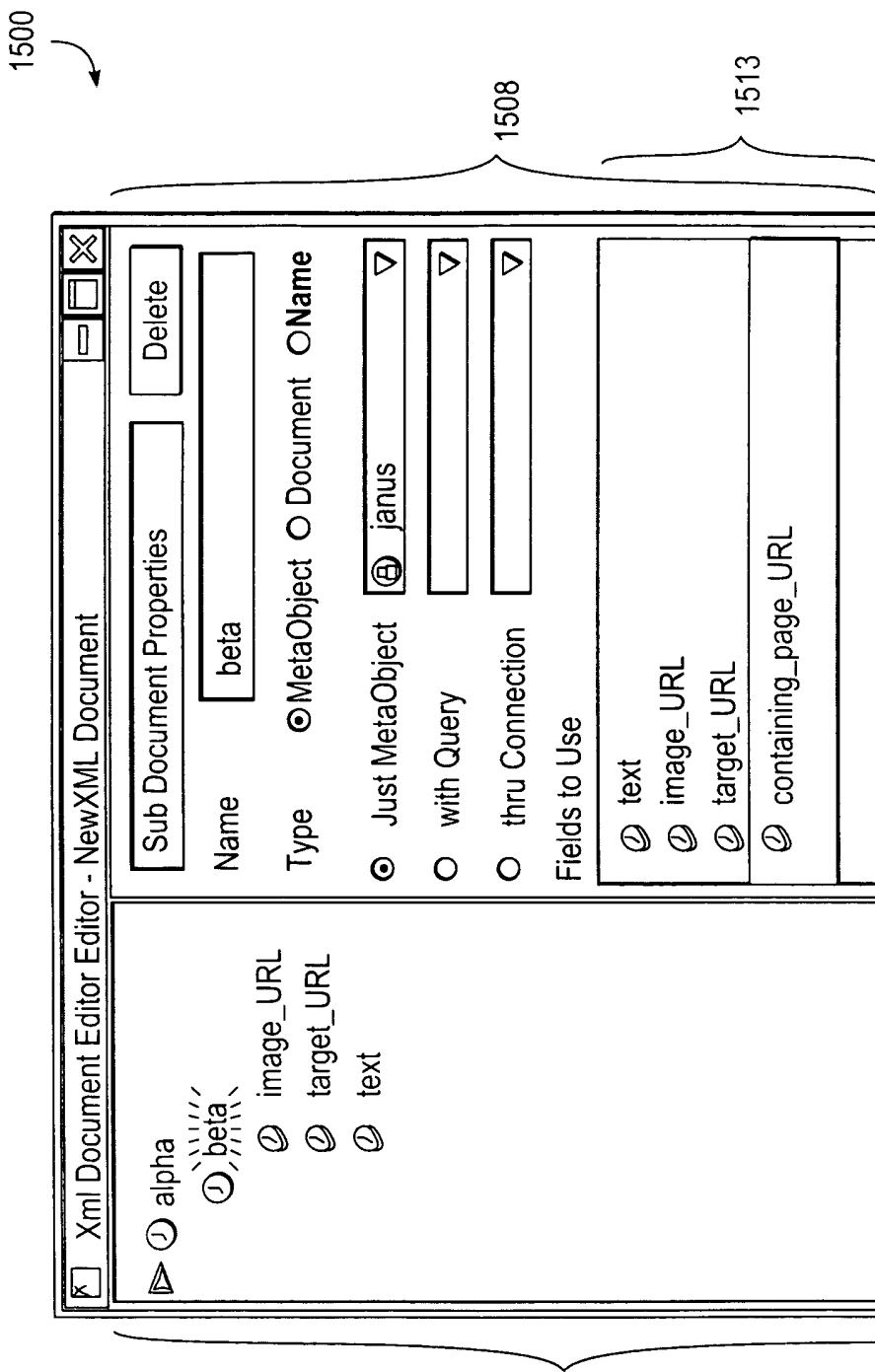


Fig. 15D



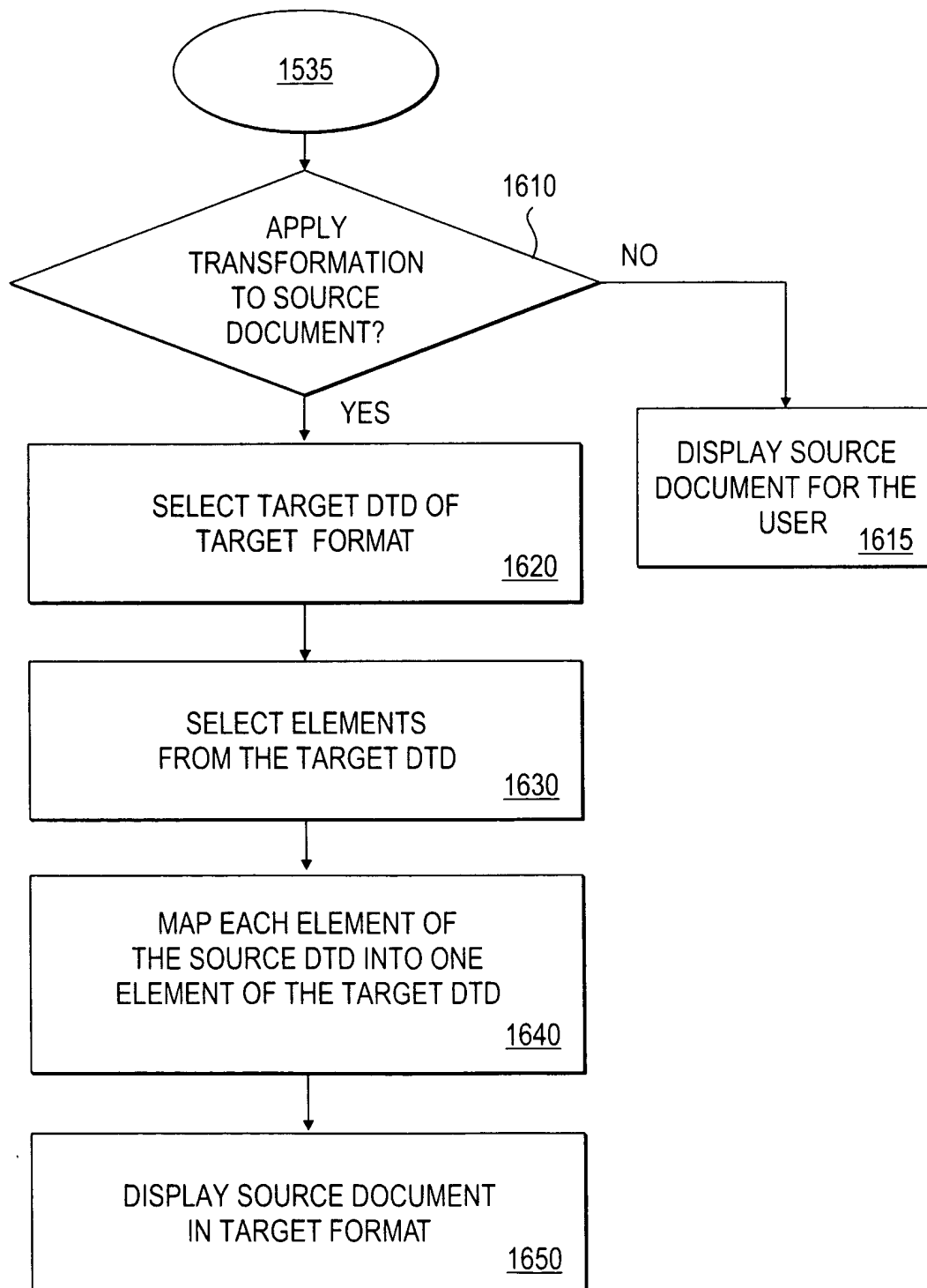


Fig. 16



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DTT Transformation Definition - New XML Transform

Target Document Type Definition

Document Transformation Definition

Source Document Type Definition

Source Definitions

Target DTD

Params

Root

Element Definition

Select XML Document to transition

Source Document

of Source DTD

The purpose of the XML Transformation is to convert the output of an AltoXML document defined in AltoStudio to Document Type Definition (DTD) understood by the best of the world.

To start, select theAltoXML document you wish to transform the list, then click on the Use button

1601

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1602

1603

Fig. 16A



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Source Document Type Definition

ALPHA  
BETA  
LOC  
DNAME

Document Transformation Definition

Source Definitions

Target DTD

Params

Root

Element Definition

Select Target Document Type Definition (DTD)

DTD URL

New XML Document

Lead

The Document Type Definition defines the elements and attributes that an XML output may contain. The Transform definition will convert from the XML format output by an AltoXML document into any other valid DTD. DTDs for major XML formats (including cXML and VVML) are available on the internet. Please choose the DTD for your output from the drop down list, or enter a new URL that points to a valid DTD, then click on the Load button.

Fig. 16B



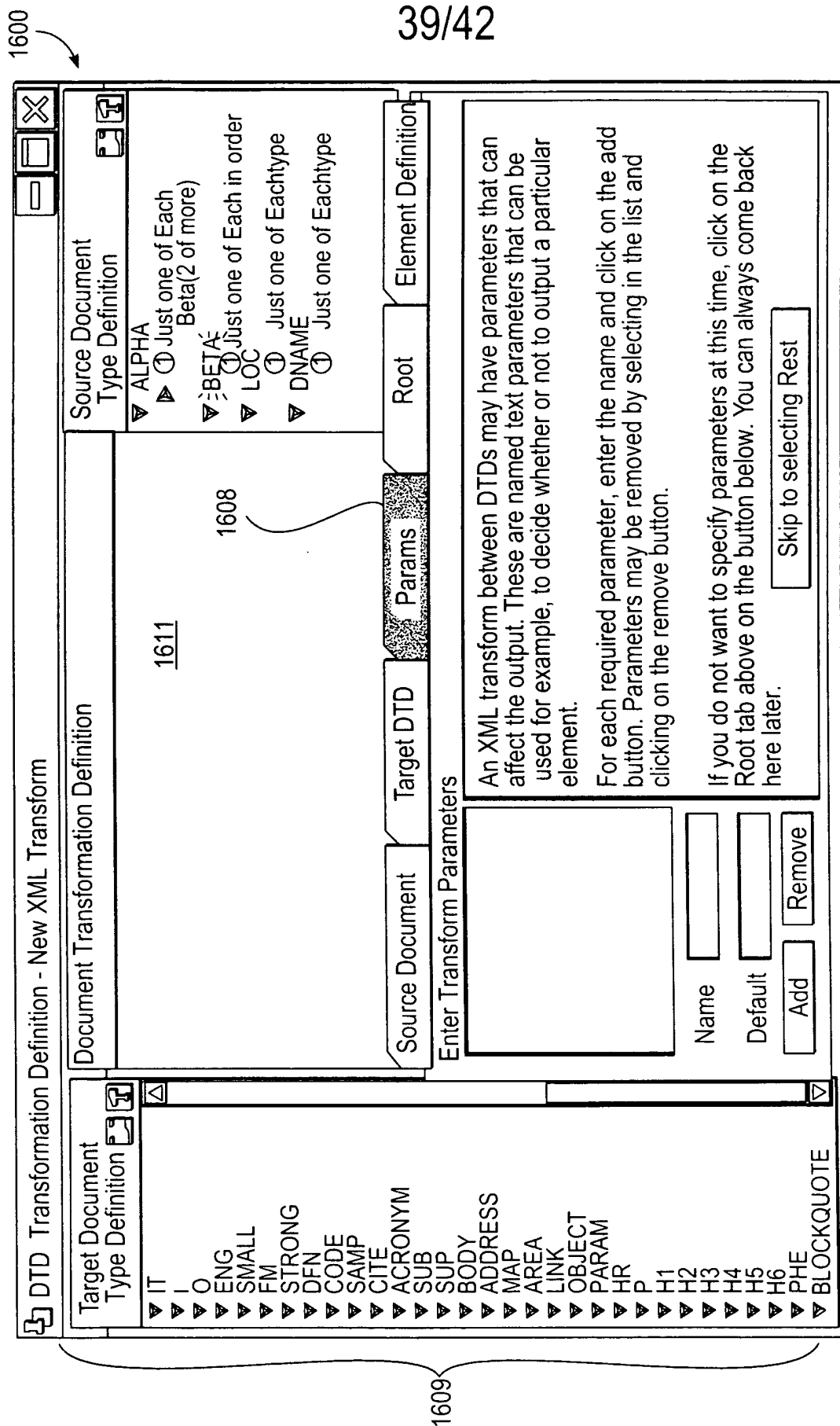


Fig. 16C



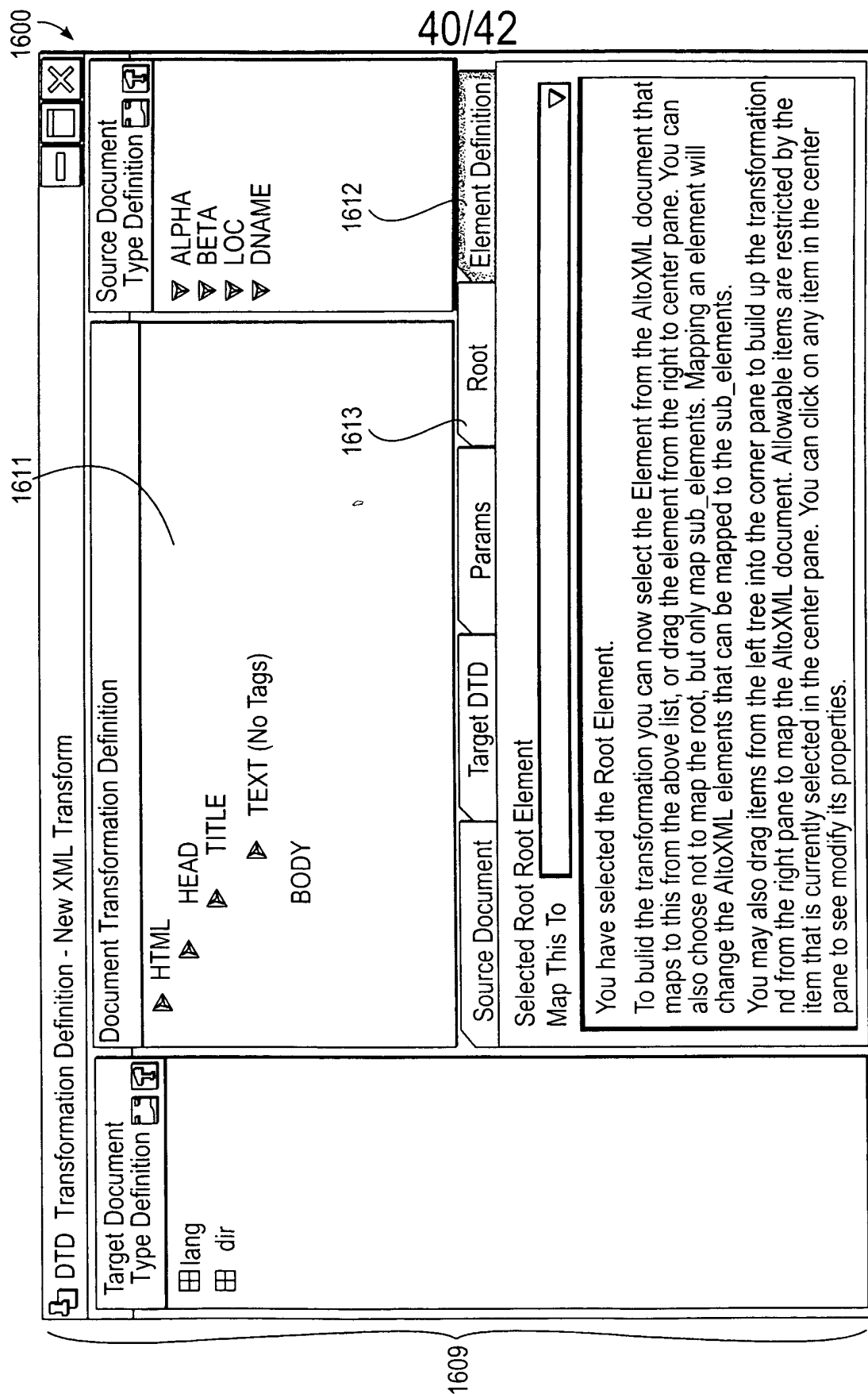
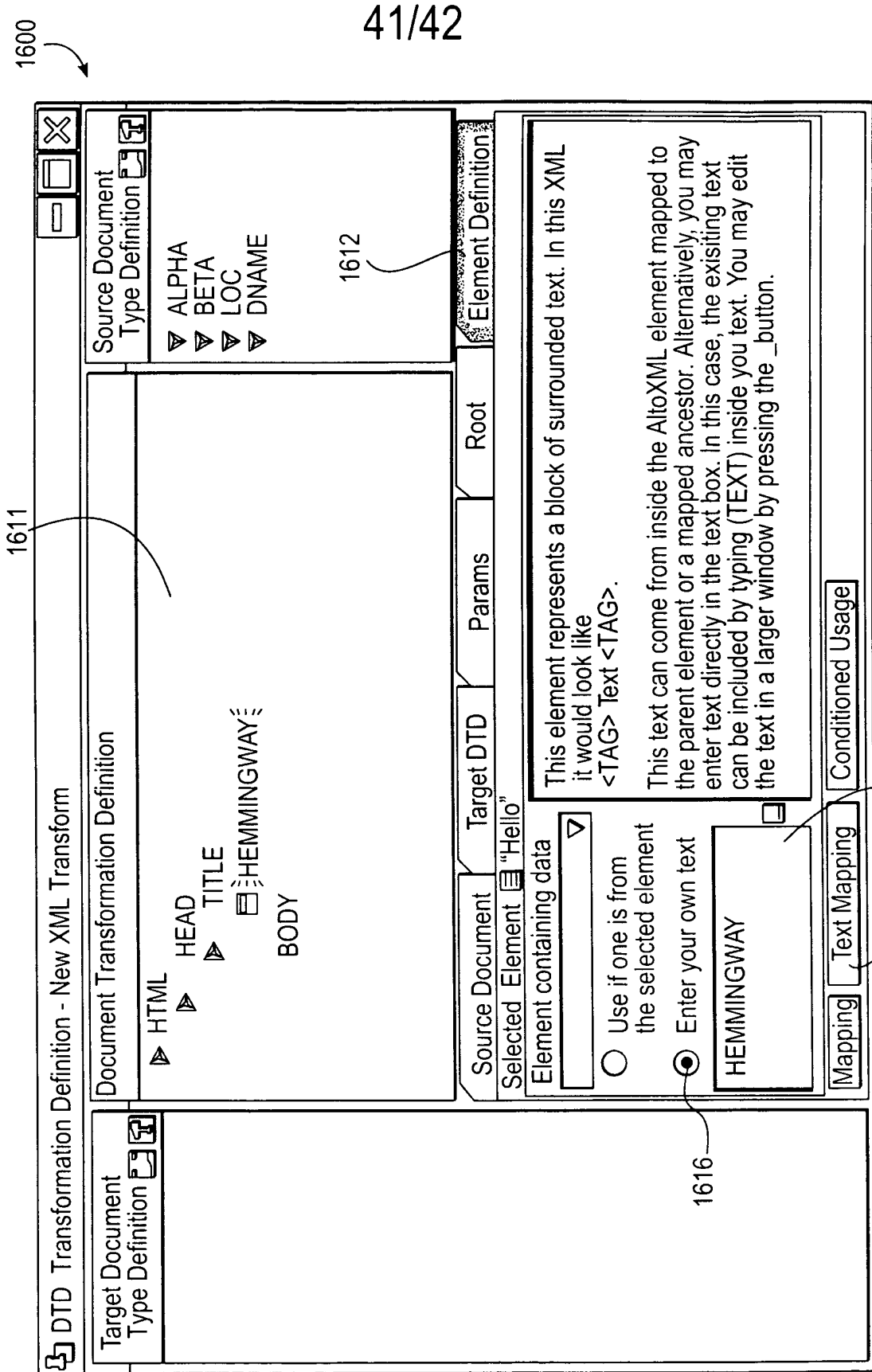


Fig. 16D







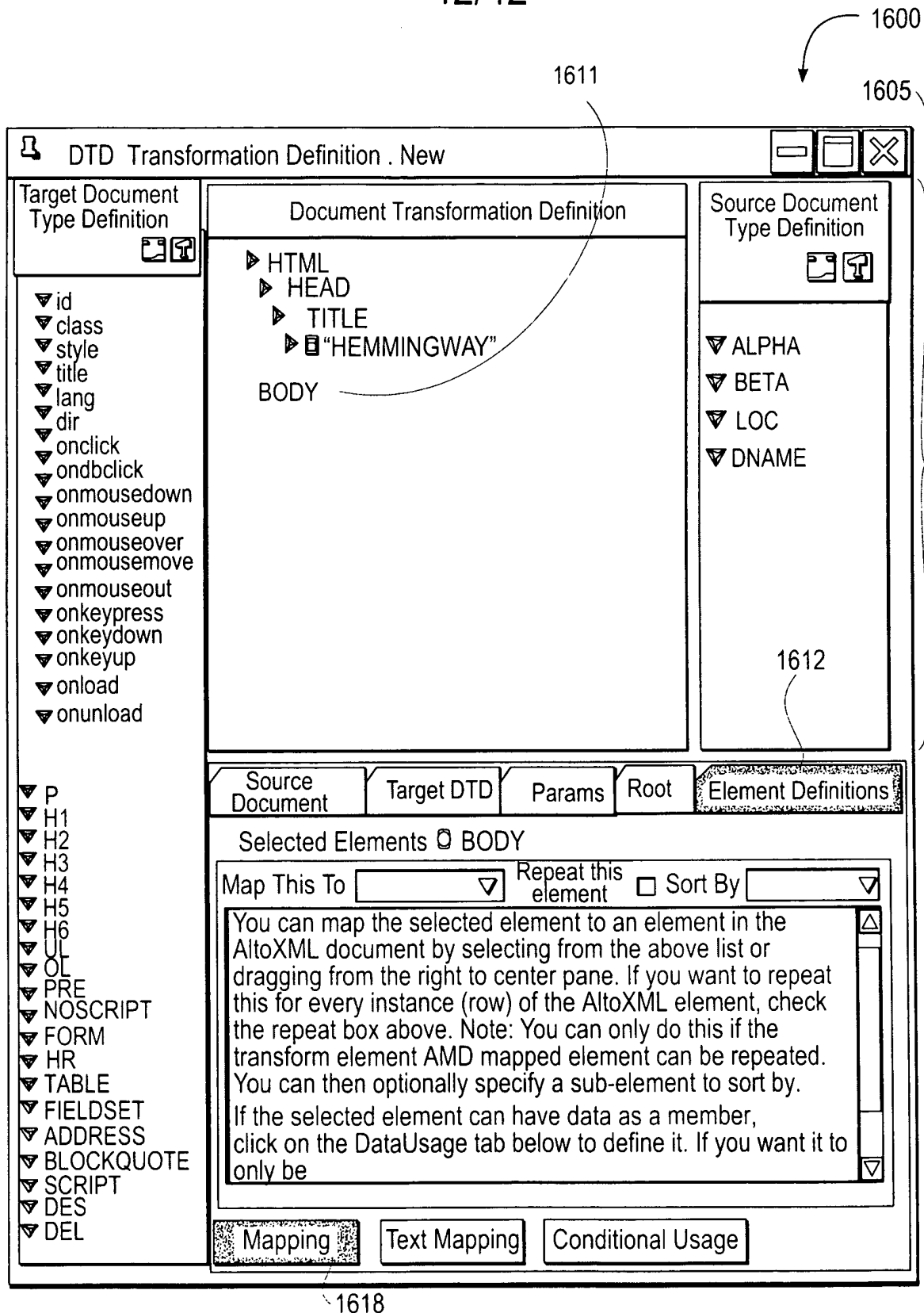


Fig. 16F